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## ustrated on front cover.)

presentative Roses of their color, sebeauty, hardiness, strong growth, and ction. The three for 50 cents.
FLI, Rose BESSIE BROWN.
:ose is of the Hybrid Tea class and st if slightly protected. Blooms are of of heavy substance, and are perfect in splendidly when cut. The color is snow flushed and tinged with pink. A fine,

## Ger: wer, producing long stems well clothed

Name
$\qquad$ $v$ Cochet, MME. MATRAT. se, very free growing and hardy in
liws up fine, strong stems, crowned Street and of grand size; the color is a good ooms very large, perfectly double, City or Post freely produced. It has every qualke the ideal yellow bedder, ranking County1 Pink Cochets in value as a sum-

## Express Office.Y BATTERSEA.

How to be Sep English exhibitions. It has ived English exhibitions. It has long oointed, very striking in form; the Name of Expi a red Rose; a vigorous stiff and y variety. Lady Battersea belongs ea class, and if protected with everDate of Or straw, it can be left in the ground all ALL $P_{\text {ts, }}^{\text {t }} 40$ cents.

## , one-year-old, 50 cents.

',', two-year-old, \$1.00.

## Quantit

## "THE BANNER"

## -..-...ection of Six Roses for 50 Cents.

## (Illustrated on Back Cover.)

...-.-....tion of the newer Roses which, for the money,
$c$ been equaled; selected for their freedom of , strong growth, hardiness and diversity of

JINE RIVOIRE-A handsome new Rose of us habit of growth with large, full Camelliaflowers. Color a rosy-white on a creamy ound, turning to pure white as it opens. very large and good form.
HEYMANN-It blooms with astonishing bearing large globular flowers in immense The color is light yellow, shaded with yellow, center rosy peach. Very free g. Vigorous growth.

NK-Another fine Rose for open-ground r; an easy variety to grow, with pretty long, stiff stems, and very hardy. Flower link, deep with large petals. A fine variety purpose.
ARNOT-The buds come on long, stiff he color is distinct and novel, a lovely ling to pearl. It often measures five to in diameter. It is so handsome and dist attracts immediate attention.
PIERRE NOTTING-The bloom is very tly full, of elegant form-has a beautithe colors are very bright, distinct d have no unpleasant tones-orangeced in carmine-rose.
HLEY-The color, a clear crimson, most popular Rose in the collection. bushy, vigorous and healthy. With ill stand the severe winters.
blooming collection for 50 cents, two-year-old plants.

## Porch Vine Seed Collection.

## SEVEN PACKETS FOR 25 CENTS.

The Vines comprising this collection have been selected with the utmost care so as to combine the most pleasing effects in beauty of foliage and tint of flowers and at the same time to give a quick growth and dense shade from the ground to the top of the highest porch. The Moonvine, Variegated Hop, Japanese Morning Glory and Cobea will climb rapidly to a height of from fifteen to twenty-five feet and bloom more profusely at the top than farther down. The Thunbergia, Perennial Pea and Nasturtium grow rapidly, but attain a more medium height and will bloom abundantly from the ground to a height of five or ten feet.
1.-COBEA SCANDENS - A fine, rapid-growing climber, with handsome purplish green foliage and large bell-shaped flowers; green at first, but rapidly changing to purple. The graceful tendrils curl around wire or trellis, making it fine for porch fence or trellis. Plant the seeds edgewise and fence or trellis. Plant
2.-JAPANESE VARIEGATED HOP-A splendid, strong growing climber that is very showy on verandas. Leaves variegated green and white, strongly marked and shaped like maple leaves.
3.-THUNBERGIA-Beautiful rapid-growing annual climbers, preferring a warm, sunny situation; used extensively in hanging-baskets, vases, low fences, ext.; very pretty flowers in buff, white, orange, etc., with dark eyes, blooming in nairs at the base of each leaf, completely covering the vine with blossoms. $F$ for covering a porch railing.
4.-JAPANESE IMPERIAL GIANT MORNING GLO-RIES-We know of no class of climbers that combine as many good points as this one, with their large flowers striped, spotted and margined in all shades from white to the deepest red, blue and purple. They grow to a great height and for foliage alone are very desirable, as it is often mottled with yellow, white and dark green.
5.-GIANT CLIMBING NASTURTIUMS-The best known of flowering climbers. This seed is from the largest crepe-like flowers of the newest mottled and tinted varieties. All colors from palest straw to deepest scarlet and maroon.
6.-PERENNIAL PEAS (Lathyrus)-These Perennial Peas, while lacking the delicious fragrance of the Sweet Peas, are equally as beautiful, and are very valuable from the fact that they are in full bloom early in the spring, before the others have begun to flower. They live year after year, bearing magnificent clusters of flowers. Perfectly hardy and grow eight to ten feet high. Flowers all shades of pink, lavender and white, in great abundance.
7.-TRUE WHITE MOONFLOWER-The most rapidgrowing of all annual climbing vines. The vines are literally covered with thousands of immense, pure white fragrant flowers, opening in the evening and remaining open until noon the following day.

## The "Up-to-Date" <br> Chrysanthemum Set <br> (Illustrated on Third Page Cover.)

SIX OF THE NEWEST FOR 50 CENTS.
1.-OPAH-Flower pure white, of fine form and lasting quality. The plant grows easily, makes good foliage and flowers freely. Price, 15 cents each
2.-TAGGERT-The newest of the Ostrich Plume varieties, distinguished from others by the hairlike appearance on the flower. The color is a true yellow. A fine variety. Price, 20 cents each.
3.-MRS. COMBS-Another new variety. A deep pink. large flower, good center, broad petals and perfect form. Free bloomer and rapid grower. Price, 15 cents each.
4.-J. K. SHAW-A light pink, globular, incurved form with satin finish. One of the newest and best of late introduction. Price, 15 cents each.
5.-LOUIS LEROUX-The two-color variety, a new one, of yellow and copper-red petals incurved and perfectly beautiful. Price, 15 cents each.
6.-BLACK HAWK-Crimson, the favorite color; the easiest variety of all the reds to grow and flower. Of perfect form and very large. Price, 10 cents each.

The six varieties postpaid for only 50 cents.

## TO OUR FRIENDS AND PATRONS

We now enter upon the thirty-eighth year of our business, and for all these years we have enjoyed the good will of our many customers, and with our long experience and increased facilities we are better fitted today to supply their needs than ever before. Our stock is both varied and abundant and is grown under the personal supervision of the members of the firm. Years of experience in packing plants has resulted in methods which insure the safe arrival in shipping by mail or express. You have shown by your continued patronage that we have been able to please you. We thank you for your courtesies in all the past years, and hope to supply your needs in years to come.

Frank McGregor, President.
David McGregor, Vice-President.
Roy McGregor, Secretary.
Allan McGregor, Treasurer.
Harold McGregor, Manager.

## Respectfully,

THE McGREGOR BROS. CO.

[^0]LOW PLANT EXPRESS RATE. By special arrangements with the Express Companies, all plants are carried at a reduction of 20 per cent. from the regular merchandise rate.

PLANTS BY MAIL. When plants are ordered by mail we prepay postage, delivering the plants free of all expense to any postoffice in the United States.

CANADA CUSTOMERS. In ordering plants sent to Canada, please send 10 cents extra with each $\$ 1.00$ worth ordered, as the postage rate on plants to Canada is double that in the United States.

OUR TERMS ARE CASH WITH THE ORDER. No order sent C. O. D. unless a remittance of one-fourth of the amount of the order be made to guarantee the acceptance.

HOW TO REMIT-POSTOFFICE ORDERS. The safest and most convenient way of transmitting money from one point to another is by means of postoffice orders; if these are lost, a duplicate can easily be obtained, and there is no danger of their being stolen, for no one can obtain money on them except the person to whom they are addressed. They can be obtained at most postoffices, but not all. The fee is but 5 cents for $\$ 5.00$ and under.

EXPRESS MONEY ORDERS. If more convenient, money can be sent in this way with perfect safety, as in case the letter is lost, a duplicate can be obtained if you are careful to keep your receipt.

BANK DRAFTS. These should be drawn on New York City, and made payable to the order of The McGregor ]3rothers Company.

## WE WILL BE RESPONSIBLE FOR MONEY Sent by any of the above methods.

LOOSE MONEY enclosed in a letter is at the risk of the sender.
Individual checks cannot be received, unless 15 cents is added for collection. Your banker will give you a draft for your check without charge.

Neither can we accept Canada or Mexican silver or paper money.
POSTAGE STAMPS. These can be sent for fractional parts of one dollar or where postoffice order cannot be had, provided a two-cent stamp extra is sent with every remittance. None but stamps in perfect order accepted.

## KINDLY KEEP A COPY OF YOUR ORDER <br> To compare with plants received.

REFERENCES. If you have any fears that we will not perform what we promise, we refer you to the First National Bank of this city or to the Postmaster.

ADDRESS ALL LETTERS and make drafts, money orders, etc., payable to


The Rose, which has been well named the "Queen of Flowers," always has ranked first among the many families of plants we grow. We are now devoting half of our entire space to supply the wholesale and retail demand for this generally loved and appreciated flower. Springfield is well known as the center for the Rose, and is now growing and distributing more than any other city in the United States.


Gainsborough.

## GAINSBOROUGH.

We are very proud to bring this fine Rose to the notice of all rosarians, be they amateur or professional. For beauty and size we place this variety at the head of the hybrid Teas. The foliage is an exact counterpart of its parent, Viscountess Folkestone. Its delicate colors are hard to describe, being delicately tinted flesh, almost white, and lustrous as satin. When in full bloom it resembles a large, fine, white, fluffy paeony, but without a suggestion of stiffness, often measuring eight to nine inches in diameter. Price, 20 cents each; two-year-old, 35 cents.

## ELISE HEYMANN.

This is, beyond question, one of the best of recent European introductions. We have given it a trial, and find it to be of unusual merit. It blooms with astonishing freedom, bearing its large, globular flowers in immense clusters. The color is light yellow, shaded with nankeen yellow, center rosy peach. Very free flowering. Vigorous growth, fine foliage and highly valuable, both in pots for late autumn and winter blooming as well as for general planting in the open ground during summer. We recommend it as one of the very finest Tea Roses. Price, 20 cents each; two-year-old, 35 cents.

LA DETROIT.
The new Breitmeyer Rose, which has been so largely exhibited and advertised. Shell pink, shading to soft rose; reverse of outer petals cream colored; fragrance like that of old Bon Silene. In form, it is large, cup-shaped; petals, shell-like. Rich, glossy foliage; a rampant, vigorous grower, producing long shoots. Should be protected north of the Ohio river. We are offering them at one-fourth the price that they were sold for last spring. Young plants, 25 cents each.

SOUV. DE PIERRE NOTTING. (Tea.)
This variety is a seedling of $M$. Niel and Maman Cochet, with beautiful closely set foliage and a strong, sturdy habit of growth. The bloom is very large, perfectly full, of elegant form-has a beautiful long bud, the colors are very bright, distinct and clear, and have no unpleasant tones-orange-yellow, bordered in car-mine-rose. Promises to prove very popular. Has received not less than six gold medals and prizes. Price, 15 cents each; two-year-old, 30 cents.

GENERAL MCARTHUR.
General McArthur is a Hybrid Tea Rose, as fragrant as a rose can be, has good sized flowers and blooms continuously. The bud, when first opening, is the brightest crimson-scarlet and the flower retains this perfect coloring until it drops its petals. Blooms continuously the whole season through and gives fine stems for cutting. In habit of growth is remarkably good, making strong, shapely plants that may be depended on for large flower sinoots. It will stand the winters any place south $0^{-}$tho Ohio river, but north of that line it should be protected. Young plants, 25 cents each; two-year.old, 50 cents each.


General McArthur.


FRANZ DEEGAN.

## A Seedling from Kaiserin Aug. Victoria.

This beautiful yellow Hybrid Tea is a fine grower, having dark, leathery foliage, and the good habit of throwing up numerous heavy canes, each one crowned by a glorious flower of large size, composed of large petals. The outer petals are of about the color of Perle des Jardins; the inner petals a good orange shade, very deep and rich. It is a constant bloomer, opening its buds freely; a strong, healthy grower, not subject to mildew. Price, 15 c ; 2 -year-old, 35 c .

## TERREL DES CHENES.

A lovely bedding variety of the "Tulip" type. Its combination of color makes it one that will surely please. Color, creamy-white, edged and laced with soft pink. The flowers are large, very full and highly perfumed. The rich, unique coloring is one of its marked characteristics and stamps it with a distinctive charm. Price, 15 cents each; two-year-old plants, 30 cents.

## LADY BATTERSEA.

This new Rose is considered by many Rose fanciers to be the finest variety of 1902 introduction. It belongs to the new British Roses and has received many honors at the English exhibitions. It has long, oval buds, sharply pointed, very striking in form; the color is bright cherry crimson; the stems are stiff and extremely long for a red Rose; a vigorous grower, not very full, but an unusually showy variety. The only Rose approaching Niphetos in form. Lady Battersea belongs to the Hybrid Tea class, and if protected with evergreen boughs or strav, it can be left in the ground all winter without danger. Do not omit this valuable Rose from your list. Price, 20 cents each; two-year-old plants, 40 cents.

## MRS. OETVER AMES.

A new Hybrid Tea Rose which has proved to be one of the best of the new hardy Tea class. The flower is round and full, with well-shaped petals recurving and ruffled at the edges. The color is a creamy-white laced with pink. Foliage small, closely set, leathery and dark. Price, 20 cents; two-year. old, 40 cents.

## "IVORY."

We are pleased to offer a most valuable addition to our list of Roses for cut-flower purposes. A "sport" from the fine old variety, Golden Gate, which today is probably the freest flowering Rose of its type in cultivation, "ut which unfortunately lacks in decided color." "Ivory" embodies all the good points of its parent, size, freedom of bloom, strong, vigorous, healthy growth with a pure white color, which makes it an invaluable acquisition to the list of forcing Roses. It has received highest honors wherever shown. Price 15 cents each; two-year-old, 35 cents.

## MRS. B. R. CANT.

A fine garden variety, of even shade of salmon-rose, round and full, the form of a good H. P. A very free grower and free bloomer. It flowers as continuously and as freely as a China Rose, and is especially fine in Autumn. A splendid addition to our standard bedders. Price, 15 cents; two-year-old, 35 cents.

## PRINCE OF BULGARIA.

A new Rose which has taken first prizes at the recent expositions. It is very much like the superb Carnot in form of bud and growth, and belongs to the class of hardy ever-bloomers. A very vigorous grower with large, bright green foliage, beautiful in form of bud; flower very large and full; outer petal extremely large; color a rosy-flesh. A variety that will be very popular as soon as known. Price, 15 cents each; two-year-old plants, 35 cents each.

## ALLIANCE FRANCO-RUSSE.

One of the startling new Roses of recent date. Flowers bright yellow, shading to salmon at the centcr; bright and pleasing; has a strong, upright stem and long bud. The growth is vigorous and hardy, good foliage, showing a fine constitutio, A very free and continuous bloomer. Price, 15 cents each; two-year. old plants, 30 cents each.

## MRS. E. DURANTH.

This Rose is very beautiful, its strong branching habit being admirable; each side shoot brings a perfect flower on a stiff stem; never shows a weak neck: The upper surface of each petal is shell pink, the reverse soft rose, very free and fragrant. A good Rose for your collection. Price, 15 cents each; two-year-oid plants, 30 cents each.

## LIBERTY.

Its color is a warm, rich crimson scarlet and suro passes its rival, the well-known Meteor, which is the nearest Rose to its color. An inspection of the growing plants satisfies us as to the vigor and vitality of "Liberty." It has every evidence, too, of being a cono tinuous bloomer. In habit the plant is erect growing, making good wood of considerable length and rigidity, and displaying a strong inclination to make a compact sush. The foliage is of moaerate size, with seven roundish leaflets, very shapely and evenly serrate on the margins. Price, 15 cents; two-year-old, 40 cents.

"Ivory," the White Golden Gate.


Forcing Rose.

## KAISERIN AUGUSTA VICTORIA.

This beautiful Rose has not only a royal name, but is a royal Rose as well. We have white Roses that have elegant buds, but when full blown are not all that is desired. Then, again, we have white Roses that are elegant when full blown, but have poor buds. This Rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center, when fully open. Color a pure snowy white. 15 cents; two-year-old, 35 cents.

## The Superb Yellow Rose. MARECHAL NIEL.

The most popular of all. A Rose so famous as to really require no description. Its magnificent golden-yellow buds are worn the world over; they illustrate the globular form in its last perfection, and are almost massive in dimensions. The reports from southern growers tell of single plants showing one and two thousand blooms of Marechal Niel at a time. It is almost universally held to be the finest climber for indoors or out, where the climate admits of its cultivation. 15 cents each; two-year-old 35 cents.

## SUNRISE,

## The New Forcing Rose.

Sunrise has taken first honors wherever shown, and this year win be grown quite extensively for the cut-flower market. In close bud form it shows a deep coppery-pink, but as the flower opens the inner side of the petals shade from a clear yellow to a deep copper, making a very pretty color effect. The fragrance is delightful, much the same as the old Rose Bon Silene. The young foliage comes a copperbronze, and as it grows older changes to a deep green. This kose has a good future, having been thoroughly tested, and all the qualities that make a good Rose are in the "Sunrise," Price, 15 cents each; two-year-old, 35 cents.

## THE THREE COCHETS

## The Yellow Cochet.

## MME. MATRAT.

A pure Tea Rose, very free growing and hardy in character, withstanding ten degrees below zero if protected. It throws up fine, strong stems, crowned by solitary buds of grand size; the color is a good sulphur yellow, blooms very large, perfectly double, splendid form and freely profuced. It has every quality necessary to make the ideal yellow bedder, ranking with the White and Pink Cochets in value as a summer Rose. 20 cents; two-year-olld, 40 cents.

The Beautiful White Forcing Rose, WHITE MAMAN COCHET.
The finest Rose of the year. Like its parent, the growth is vigorous with rich, healthy foliage, producing large, fine flowers of the purest white; in fact it is an exact counterpart of the beautiful Maman Cochet, and all who have tried it pronounce it the finest cut-flower Tea Rose in existence. 15 cents; two-yearold 35 cents.

## Forcing Rose.

MAMAN COCHET.
One of the best new Roses. The growth is vigorous, with rich, healthy foliage. The extra large flowers are produced on long stems, are very double, and the buds and half-expanded flowers are simply exquisite in their graceful form, delicate color and rich fragrance. The color is deep rose-pink. 15 cents; two-year-old, 35 cents.

## The Superb New Tea Rose. "ANTOINE RIVOIRE."

A handsome new Rose of vigorous habit of growth, with large, full, Camelliashaped flowers. Col or rosy-flesh on a yellow ground, shaded with a border of carmine. Flowers have been exhibited five inches in diameter. A remarkable cariety of great worth. Price, 15 cents; two-year-old, 30 cents.


Sunrise,

## A PAGE OF CHOICE ROSES

## NEW ROSE, BESSIE BROWN.

This new Rose is considered one of the finest of the Roses of late introduction, and is well worthy the place it occupies among Roses. It is of the Hybrid Tea class and will stand frost if slightly protected. Blooms are of enormous size, of heavy substance, and are perfect in shape, lasting splendidly when cut. The color is snowy-white, faintly flushed and tinged with pink. A fine, strong, free grower, producing long stems, well clothed in foliage quite up to the flower. Price, 20 cents; two-year-olds, 40 cents.

MRS. MAWLEY.
An excellent bedding variety, with large, full flowers of fine form, of bright pink, shaded salmon; long plump buds on very long growths. A fine garden Rose, of magnificent size and build, free in growth. Price, 15 cents each; two-year-old plants, 40 cents each.

## LADY MARY CORRY.

This new Rose is exceptionally fine for outdoor bedding. Frowth vigorous and of erect, branching habit. A beautiful Rose of the most exquisite color, which is a deep, golden yellow. Blooms of good size, freely produced and perfectly formed. A very fine variety to add to the muc 1-wanted yellow varieties. Price, 15 cents; two-year-old plants, 35 cents.

## GLADYS HARKNESS.

A new Hybrid Tea Rose of vigorous and erect growth similar to that of American Beauty. It is halfhardy and will stand the northern winters if protected by litter or evergreen boughs. Blooms very profusely, flowers large, formed like a large hardy Rose; color deep salmon pink, a shade that has always been wanting in Roses. It has a splendid constitution, lasting well when cut, and is very fragrant. We predict its sale to be very large. Price, 15 cents each; two-yearold plants, 35 cents.

## LADY CLANMORRIS.

Another Hybrid Tea, perfectly distinct from any other offered. A splendid Rose, of very robust growth and free-branching habit, flowering continuously and freely throughout the season. Blooms very large and of good form; netals large, smooth and of great substance; color creamy-white with delicate salmon center, edge of petals margined with pink. This is one of the finest of the new Roses. Price, 15 cents each; two-year-old, 35 cents.

## MAD. CAROLINE TESTOUT.

The petals are large and of the elegant La France form; exquisitely edged and bordered with clear silvery rose. Both flowers and buds are extra large and of very elegant form; the color is brilliant, satiny rose, deepening at center to clear red. A rose of great beauty. After thorough trial we recommend it as one of the best, if not the best, of the many new Roses recently introduced for outdoor culture. Price, 15 cents; two-year-old plants, 35 cents.

## WHITE BOUGERE.

For open-ground planting it has no superior. The flowers are unusually large, deed, full and double; long, stiff stems, and borne throughout the season in great abundance. The color is pure ivory white. Better than Niphetos. Price, 15 cents each; two-year-old plants, 35 cents each.

## WHITE BON SILENE.

A sport from that grand sort, Bon Silene, with which it is identical in every respect but color. It is a beautiful snow-white, sometimes tinged with the faintest suggestion of blush. An extraordinary Rose. Hardy with but slight protection. Price, 15 cents; two-year-old plants, 30 cents.

## PINK BOUGERE.

Another fine Rose for open-ground planting; an easy variety to grow, with pretty foliage, long, stiff stems, and very hardy. Flower a clear pink, deep with large petals. A fine variety for any purpose. Price, 10 cents each; two-year-old plants, 30 cents.

## BEAUTY OF STAPLEFORD.

A fine Rose for Southern planting. From reports about New Orleans, this Rose seems to be at the head of the list for outdoor planting. Very fragrant. Color clear, bright pink, shading to bright rosy-crimson. Makes a beautiful bud and is a constant and profuse bloomer. Price, 10 cents; two-year-old plants, 30 cents.

For cheaper Roses see our collection on back of cover.


MRS. ROBERT GARRETT.
The size is enormous; indeed, the flowers are larger than any Tea Rose we have ever seen, while the form, both in bud and full-blown flower, is most artistic and beautiful. The buds are unusually long and pointed; the open flowers full and double. The color is a pleasing soft pink, a little deeper than Daybreak Carnation, totally distinct and unlike anything yet seen in Roses. It is a strong, vigorous grower, producing its flowers on long, stiff' stems. Price, 15 cents each; large, two-year-old plants, 40 cents each.

The New Beautiful Hybrid Tea Rose,
PRESIDENT CARNOT.
It is a Rose of the largest size, beautiful both in bud and open flower. The buds come on long, stiff stems. The color is distinct and novel, a lovely fawn, shading to pearl. It often measures five to six inches in diameter. It is so handsome and distinct that it attracts immediate attention. It is, indeed, a wonderful Rose, one that everybody can grow and bloom. Price, fine young strong plants, 15 cents each; fine two-year-old plants, 40 cents each.

## The Superb New Tea Rose, "ANTOINE RIVOIRE."

A handsome new Rose of vigorous habit of growth. with large, full, Camellia-shaped flowers. Color rosyflesh on a yellow ground, shaded with a border of carmine. Flowers - ave been exhibited five inches in diameter. A remarkable variety of great worth. Price, 15 cents each; large, two-year-old plants, 40 cents.

## MADAME HONORE DEFRESNE.

A valuable and exceedingly beautiful variety, flowers a clear golden-yellow, very large, full and sweet, buds long and pointed, opens well. First-class in every way. Probably the richest yellow Rose ever grown. Price, 10 cents each; large, two-year-old plants, 35 cents each.

# THE NEW CRIMSON BEAUTIES 

TEN FINE ROSES in difierent shades of red for $\$ 1.25$. All are good bloomers and will stand heavy frost with a little protection

## New Crimson Rose. <br> DR. CAZENEUVE.

Its color is a warm, rich crimson, and surpasses its rival, the well-known Meteor, which is the nearest Rose to its color, but darker. An inspection of the growing plants satisfies us as to its vigor and vitality. It has every evidence, too, of being a continuous bloomer. In habit the plant is erect growing, making a good wood of considerable length and rigidity, and displaying a strong inclination to make a compact bush. The foliage is of moderate size, with seven roundish leaflets, very shapely and evenly serrate on the margins. Price, strong plants, 20 cents each; large, two-year-old plants, 50 cents each.

## The Beautiful New Crimson Bedding Rose.

 MARION DINGEE.This grand new Rose was raised from seed of the beautiful Countess de Casserta crossed with Duchess of Edinburgh. Marion Dingee promises to be of extraordinary value. It is a strong, vigorous grower, making a handsome, graceful bush, with large, thick, deep green leaves. The flowers are large, beautifully cup-shaped. It is a deep brilliant crimson, one of the darkest, if not the very darkest and richest colored Tea Rose in existence. Price, 15 cents each; two-year-old plants, 35 cents each.

## SOUVENIR DE WOOTON.

An American variety of preat promise, with the following good qualities: (1) Color velvety red, equal to Jacquemino ${ }^{+}$: (2) perfume which cannot be excelled; (3) continuous flowering qualities; (4) the most prolific bloomer in existence, every shoot containing a flower bud; (5) habit exceedingly vigorous, and in foliage quite equal to the American Beauty; (6) it never makes imperfect buds, and dark weather but deepens the color, giving it a richer shade of crimson; (7) it is a full double Rose, and is good in oud, half open, or fully expanded. Full open flowers frequently are six inches in diameter. Price, 15 cents each; large plants, 35 cents each.

## The Grandest of All, THE METEOR.

A velvety-red ever-bloomer of the deepest glowing crimson; as fine as a Hybrid. Flowers of medium size, very double and slightly recurving. A beautiful open Rose, a free bloomer and a very excellent pot Rose. It has no tinge of violet or purple to mar its beauty. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. This is unquestionably the best dark velvety-red Rose yet produced. Grand, both in bud and flower. Price, 10 cents each; large two-year-old plants, 25 cents each.

## New Red Tea Rose,

PRINCESS HOHENZOLLERN.
A very strong, vigorous grower, with beautiful foliage, dark and large, flowers very large, more than semi-double, of perfect form, often produced in clusters. Color a bright, deep, satiny-red, with lighter center. Price, 15 c each; large plants, 30 c each.

## The Beautiful New Crimson Bedding Rose, PRINCESS SAGAN.

The flowers of this variety are the richest crimson of any Rose in our collection, a single bud or blossom will catch the eye at a great distance, so brilliant is the color. Indeed, it is unmatched in its velvety richness; could well be termed "The Velvet Rose." It is as free in blooming as Bon Silene. One of our customers in California writes that she is kept busy by people asking what Rose this is. Price, 15 cents each; large, two-year-old plants, 40 cents each.

## PERNET'S TRIUMPH.

The flowers are extra large, having broad, thick petals, and long, tapering buds, with delicious tea fragrance. Color a fine, clear magenta-red, sometimes passing to a bright crimson. Very striking and beautiful, and of such good substance that the flowers retain their beauty for a long time. Price, 15 cents each; large, two-year-old plants, 35 cents.


Dr. Cazeneuve.
PRINCESS BONNIE.
One of the finest dark colored Tea Roses. Very nearly hardy in most parts of the country. In color, solid crimson. Is already a prime favorite and will be planted even more extensively. Price, 15 cents each; two-year-old plants, 30 cents each.

## New Bedding Rose, <br> GRUSS AN TEPLITZ.

It is a Rose for everybody, succeeding under the most ordinary conditions, and will take rank with such old-time favorites as Hermosa, Souv. de la Malmaison, Clothilde Soupert, etc. In color it is rich scarlet, shading to velvety crimson; of larger size than Hermosa; very fragrant; a free, strong grower, and the most profuse bloomer known to us, the mass of color produced being truly phenomenal, and the foliage is extremely beautiful, all the younger growth being of a bronzy-plum color. Price, 15 cents each; two-year-old plants, 30 cents each.

JAMES SPRUNT.
An excellent crimson flowered ever-blooming climber. The flowers are exquisitely formed, very full and double, nicely tea scented; strons growing and very free flowering. Price, 10c each; two-year-old, 25 c.

## "The Forcing Set"

This collection of Roses are ones that are known by the trade as forcing Roses or the varieties that are grown by florists to cut from, for weddings, receptions, etc. So it is natural to suppose that they are of the best varieties, producing the finest flowers and the easiest cared for.
The Beautiful Ever-Blooming MAMAN COCHET.
It is a vigorous grower with beautiful foliage. In bud it resembles the Mermet family, being long and shapely, borne on long, stiff stems. It is of the largest size, and the flower is built up or rounded, and very double. The color is a deep rose pink, the inner side of the petals being a silver-rose, shading and touched with golden yellow. We pronounce this the finest Rose by far that has been introduced from France in the past five years. Price, 15 cents each; large, two-year-old plants, 35 cents each.


## New Ever-Blooming Rose, GOLDEN GATE.

There are so many beautiful Roses, and they are beautiful in so many different ways, that it scarcely seems possible for any one variety to be the most seautiful of all Roses; and yet if the question were to be decided, we are strongly of the belief that the palm would have to be awarded to the new Tea Rose, Golden Gate. This magnificent Rose is the result of a cross between those old and greatly admired varieties, Safrano and Cornelia Cook, and while combining the good qualities of both is vastly more beautiful than either. The flowers are extra large, very full and finely formed. and of excellent substance; the buds are long and of the most desirable form; the color is a rich creamywhite, beautifully tinged with fine gol en-yellow. The white, beautifury are large and broad, and exquisitely bordered and tinted with clear rose, making altogether a Rose of the rarest and most indescribable beauty. Price, 15 cents each; large two-year-old plants, 35c each.

## The Grandest of All, <br> THE METEOR.

A velvety-red ever-bloomer of the deepest glowing crimson; as fine as a Hybrid. Flowers of medium size, very double and slightly recurving. A beautiful open Rose, a free bloomer and a very excellent pot Rose. It has no tinge of violet or purple to mar its beauty. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. This is unquestionably the best dark velvety-red Rose yet produced. Grand, both in bud and flower. Price, 10 cents each; large two-year-old plants, 35 cents each.

## White Tea Rose, THE BRIDE.

This is decidedly the most beautiful white Tea Rose. It is a sport from Catherine Mermet, with which it is identical in growth and shape of flowers. The flowers are very large and double, on long. stiff stems, of fine texture and substance, and last a long time in a fresh state after being cut, making it one of the best varieties for corsage wear or bouquets. During extreme hot weather it becomes a pinkish-white, at other times a beautiful pure white. Price, 10 cents each; large plants, 25 cents each.

## The Fine Pink Tea Rose, CATHERINE MERMET.

One of the finest Roses grown. Its name is the synonym for all that is delicate and beautiful. Its buds are inimitable, faultless in form and charming in their every shade of color, from the purest silvery-rose to the exquisite combining of yellow and rose, which illumines the base of the petals. It is, beyond doubt, the Rose of all Roses, and you should not fail to have a Mermet in your collection. Price, 10 cents each; two-year-old plants. 25 cents each.

## The Beautiful Yellow Tea Rose. PEARL OF THE GARDEN.

Perle des Jardins-The one Tea Rose which you cannot possibly do without. It has absolutely no weak point, but it is a perfect and popular Rose. The color is faultless, wrether the waxy petals show the rich cream tint of cool weather, or take richer golden shades which a warmer sun gives them. The form of the bud is rich, rounded and luxuriant. It is only equaled in beauty by the open rose, which is full to the center and large. It is no shy, creeping plant, but is fairly riotous in growth, sending out quantities of beautiful foliage, thick, glossy and dark, every branch being topped with the dark reddish-maroon of the young shoots, and bearing its buds high above the leaves. Price, 15 cents each; large plants, 35 cents each.

## White Tea Rose. WHITE MAMAN COCHET.

The finest Rose of the year; like its parent, the growth is vigorous with rich healthy foliage, producing large, fine flowers of the purest white; in fact, it is an exact counterpart of the beautiful Maman Cochet and all who have tried it pronounce it the finest bedding Tea Rose in existence. We would advise all who love choice Roses to plant at least one of this beautiful new Rose. Price, 15 cents each; two-year-old plants, 30 cents each.

## TEA ROSE, SUNSET.

A grand variety. The flowers are of large size, fine, full form, very double and deliciously perfumed; the color is a remarkable shade of ricl golden-amber, elegantly tinged and shaded with dark, ruddy-copper. Intensely beautiful and resembling in color a splendid "Afterglow." It is a constant and profuse bloomer. Price, 15 cents each; large, fine two-year-old plants, 40 cents each.

## New Tea Rose. BRIDESMAID.

Here we have a new Rose, a sport from that old stand-by, Catherine Mermet. All know that Catherine Mermet takes precedence as a pink Rose. More plants of it are cultivated by the amateur, and more cut bloom is sold by the flower dealer than any pink Rose. Why? Because the bud is of exquisite shape and contour, so solid and firm, and the stems are so long and stiff that no other Rose will compare with it in keeping qualities after being cut. It is about two shades deeper in color-just enough to make it bright; and it is the same color all the time under every condition of weather and surroundings. Price, 10 cents each; large two-year-old plants, 30 cents each.

# The Four La France Roses, <br> <br> The Rose for Galiformia <br> <br> The Rose for Galiformia and the South 

 and the South}

## PINK LA FRANCE.

We have always given this the first place-the Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extolling its fragrance and immense size. It is of superb form, and double as a Rose can be. No variety can surpass it in delicate coloring-silvery-rose shades, with pink. It has a satin sheen over all its petals. It is most universally regarded as the most useful of Roses, for it is hardy beyond question. It blooms continuously. The flower is large, finely built, endures for a great length of time, is exquisitely colored and fragrant in the highest degree. Price, 15c; large 2-year-old, 35c.

## THE RED LA FRANCE. <br> (Or Duchess of Albany.)

We have no hesitancy in saying to our customers that this Rose stands at the head of all Roses, not excepting La France: What we wish to impress is the fact that as a Rose for all purposes it has no peer. It is identical with La France, excepting in three points. Those are: A more vigorous growth, a larger and more expanded flower, and $\varepsilon$ deep, even pink in color. Color not shaded, but what is called a solid color. Price, 15c each; large size, 25c each.

## WHITE LA FRANCE.

(Augustine Guinnoisęau.)
Here we have a beauty, indeed one we recommend to all, whether for outdoor culture or for pots in the house in winter. If you were to ask us to select six of the very finest Roses for you, we should be sure to include it in the six. Do you know La France? If so you know this elegant new Rose. It is identical with La France, except in color. It is pearly-white, sometimes tinted with fawn. We predict for it far more popularity thān La France ever attained. Don't fail to get this new Rose. Price, 15 cents each; large size, 35 cents each.

## STRIPED LA FRANCE

(Madame Angelique Veysset.)
Everybody knows the beautiful La France-a Rose that has always had such a ready sale that the demand has never been fully met. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact, differs from it only in two points: First, it is freer in bloom than the parent; second, it is nicely striped, the markings being plain and distinct, the variegation a beautiful bright rose on a satin-pink ground. Price, 15 cents each; large size, 35 cents each.

## The Four Tulip Roses

## The Great Tulip Rose of Europe, the Beautiful

 MADAME DE WATTEVILLE.The color is a remarkable shade of creamy yellow, richly covered with rosy blush. The petals are large and each one widely bordered with bright crimson, which gives it a very striking and beautful appearance. The flowers are large, very full, and highly perfumed. This is the Tulip Rose, so called because of the feathery shading of bright rose around the edge of every petal, the body of the petal being creamy-white and of heavy texture. Price, 10 cents each; large two-year-old plants, 30 cents each.

## MADAME ELI LAMBERT.

This is a superb, rich, new Rose, carrying such fine combinations of color that it is sure to please It belongs to the Tulip class, salmon-pink, with the center of coppery-rose, elegantly edged darker. The petals are so thick and velvety-like as to hardly resentble it Rose. Price, 10 cents each; large two-year-old plants, 30 cents each.

## The " Great Southern Gollection

We have fisted here six of the finest Roses for Southerf planting according to the letters we have recelved from our many customers. Try this colfection. We know you will be pleased.

## The Great Southern Rose, <br> MADAME LAMBARD.

This variety is planted in the South as much as any Rose on the market. A first-class Rose for garden planting or pot culture; habit of growth is vigorous, and blooming quality very free. The color is a beautiful shade of rosy-bronze, changing to salmon and fawn, shaded with carmine. Very sweet-scented. An exceptionally fine variety. Price, 10 cents each; two-year-old plants, 25 cents each.

## New Tea Rose,

## CHAS. LE GRADY

Magnificent large buds and flowers of great beauty. Color a fine chamois-red, richly shaded with darkest crimson. This rich, unique coloring is one of its marked characteristics, and stamps it with a distinctive charm. The outer petals are grandly recurved. forming an excellent contrast to the Camellia-like inner petais. Price, 10 c each: large two-year-old plants, 25 c each.

## HEINE MARIE HENRIETTE.

The great New Orleans Rose, but does equally as well in the North, where with a little protection it will stand the cold winters. An excelient crimson flowered ever-blooming climber. The flowers are prettily formed, very full and double, delightfully tea scented, strong growing and very free flowering. Price, 10c each; two-year-old plants, 30c each.

## New Tea Rose,

MADEMOISELLE FRANCISKA KRUGER.
The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. In its shadings of deep coppery-yellow it stands unigue and distinct from all others. The flower. when open, is of good size and very symmetrical. Price, 10 cents each; large plants, 25 cents each.

## The Beautiful Yellow Tea Rose,

 STAR OF LYON.
## (Etoile de Lyon.)

This magnificent Tea Rose is a rich, golden-yellow, a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late The flowers are very deep, rich and full, excellent substance, very sweet. Surely one of the best and most beautiful yellow Tea Roses for general planting ever introduced. Remarkably hardy, both as to heat and cold. Price, 10 cents each; large two-year-old plants, 30 cents each.

## MARIE VAN HOUTTE.

Of a fine, faultless, straw-yellow color, with the outer petals washed and outlined with it bright rosycrimson; occasionally the whole flower will be suffused with light pink. It grows vigorously, blooms profusely, and is most deliciously scented. Price, 10 cents each; large plants, 25 cents each.


## Collection of Roses

## THE NEW ROSE, CLIMBING SOUPERT.

This is a climbing form of the grand variety, Clothilde Soupert. The flowers and foliage are identical with that variety, differing in that the growth is a rampant climber, as free in bloom as its parent. This makes grand plants to grow in the field, and prune or train into bush form for spring flowering, much superior to the parent variety. Color ivory-white, deepening to a rosy-blush in the center. Price, 15 cents; two-year-old, 35 cents.

## YELLOW SOUPERT, or MOSELLA

Is another novelty that has been wanted for

## The Four Hardy Ever-Blooming HERMOSA ROSES

We offer four of the Hermosa type of Roses. If you want to have rosebuds to cut all summer, this set will give you an abundance.

YELLOW HERMOSA, COQUET DE LYON.
This is a most charming yellow Tea Rose, a grand grower, has elegant buds, and is so free in flower as to be called the Yellow Hermosa. This is the best blooming pure yellow Rose in our catalogue. We sold of this Rose the past spring 5,000 plants. It is a Rose that will please all. 15c each; large 2-year-old, 30c.

CRIMSON HERMOSA, QUEEN'S SCARLET.
This is, without doubt, the very best of all red Roses for bedding. It can be planted anywhere, being entirely hardy. The flowers are of large size and of a fiery scarlet, a color seldom seen in Roses. Indeed, a bed of this Rose produces a mass of red equal to a bed of Geraniums. It is planted everywhere on account of its color and freedom of bloom. None better. Try it. Price, 15 c each; large $2-y$ ear-old plants, 30 c each.

WHITE HERMOSA, MARIE LAMBERT.
Pure white. It has been called the White Hermosa, as it resembles Hermosa in form and freedom of bloom and is quite as valuable; for, though no claim has been made for it as a fancy Rose its persistence in bloom will make it a very popular white variety for bedding or for pots. This Rose is fast becoming popular, as there is no better white Rose. It is the finest blooming white Rose we offer. 15c each; large 2-year-old, 30c.

PINK HERMOSA, THE OLD FAVORITE.
Everybody knows this famous variety. As hardy as an oak, and always covered with its elegant clear pink blooms. There is not a shade of color of any kind to mar its purity. We doubt if any Rose ever grown will take its place. Price, 15 c each; 2 -year-old plants, 30 c .

some years. Who does not know the beautiful Clothilde Soupert, the splendid bedding Rose? Mosella is a stronger grower, flowers are a little larger than the Clothilde Soupert. but appears the same way in clusters and on single stems; the color is chrome yellow in the center, getting creamy white on the edges of the petals; it will make a great bedder and is perfectly hardy. Price, 15c each; two-year-old plants, 35c each.

## THE BEAUTIFUL NEW PINK SOUPERT.

This bright new Rose is a very free flowering variety. much resembling Hermosa, but more double and flowering more freely; it shows the Polyantha blood in the full cluster of bloom, and it will make a handsome contrast, bedded or grown with the C. Soupert. The flowers are not quite so large, full and handsome as our original Soupert, but fill a place because of their brightness and fredom. The habit of the plant is almost identical with. C. Soupert. Price, 15 cents each; two-year-old plants. 35 cents each.

WHITE SOUPERT, or LEONIE OSTERRIETH.
We have given this Rose an extended trial, and believe there is no better white Rose grown. The buds are of a good size, the flower full and double, and deliciously fragrant, pure porcelain white, with deep center. In freedom of bloom this charming variety rivals the Polyanthus. Price, 15 c each; two-year-old, 35 c .

The Famous Hardy Ever-Bloomer,

## CLOTHILDE SOUPERT.

This Rose originated with Messrs. Soupert \& Notting, of Luxembourg, Belgium. It is a strong, vigorous grower. The flowers are large, double and beautiful in form, with style of the beautiful Rose "Ball of Snow." The flowers are borne in sprays, and the color blends from a soft shell-pink to a pure satiny-white. Roses with both these colors are borne on the same plant at the same time. No other Rose approaches it in flowering qualities. Price, 10c each; large plants, 30 c .


## Do not overlook this class of Tea Roses, for they are ones that are admired by all for their Rapid Growth and Fine Flowers.

## New Climbing Rose, MRS. ROBT. PEARY, or Climbing Kaiserin Augusta Victoria

This is by all odds the most remarkable new Rose of recent introduction. It is an offspring of that grand variety, Kaiserin Augusta Victoria. The flowers are extra large, full, deep and double. They are of excellent substance, and produced on long, stiff stems, like a forcing Rose. The buds are long and pointed, a remarkable feature not found in any other climbing Rose. The color and shape of the bud and flower are identical with Kaiserin Augusta Victoria. Pure ivory-white. The foliage is also identical. The fragrance is delicious. 15 c : 2 -year-old, 30 c .

## Climbing Bridesmaid

Bridesmaid, the parent of this new climber, is the standard pink cut flower Rose of America. It represents the highest degree of beauty yet attained in Roses of its class. When we first offered this new variety as a sport from Bridesmaid its popularity was assured. It grows rapidly and strongly, and blooms as freely as does its parent. The flowers are simply beautiful, clear pink. This is one of the most valuable additions to the climbing Tea Roses made in recent years. 15 c ; two-year-old, 30 c .

## Climbing Marie Guillot <br> A Glorious New Rose,

If you have never seen Marie Guillot growing at its best in the open ground, you cannot conceive of the beauty of its large, bold, handsome white flowers. It has been termed the Queen of White Roses, and while there are many white varieties of unquestionable excellence, theré are none more reliable for outdoor cultivation than Marie Guillot. It is one of the most rapid-growing and vigorous Climbing Roses we have ever seen. It blooms continuously throughout the season, the first and every year. The flowers are magnificently made, extra large, deep and double. The buds are particularly beautiful and the fragrance delightful. Price, 15 cents each; two-year-old, 30 cents.

## Climbing Perle Des Jardins

Few Roses have as firm a hold in popular favor and are so highly prized by the professional and amateur Rose growers alike as the Perle des Jardins. It is not only admirably adapted for forcing. but thrives well in the open air, blooming freely in either case. Its large, full, well-formed, golden-yellow flowers, borne on stiff stems, make this variety especially desirable for bouquets and artistic floral decorations, while the dark and glaucous foliage of the plant furnishes an excellent setting for the fragrant, delicate hued blossoms. Hardy south. Price, 15 c ; two-year-old, 30 c .

## A NEW DEPARTURE.

Under pages 68 to 78 we have listed the best of all the hardy plants and shrubs which are now taking the place of many of the tender plants. A hardy plant gives you flowers from year to year, with the least amount of trouble.9
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Climbing Kaiserin.

## Climbing Meteor

All who know "General Jack" will call to mind its beautiful, high-colored, rich, velvety-red buds and flowers. Climbing Meteor is the acme of all red Climbing Roses. It is a free, persistent bloomer, and will make a growth of from 10 to 15 feet in a season; in bloom all the time, as it is a true ever-bloomer. We do not hesitate to place it at the head of the list of all Roses for summer blooming, as it will make a strong growth and be literally loaded with its deep, rich, red flowers all the time. Its flowers are much larger than Meteor and are richer in color. Price, 15 cents each; two-year-old plants, 30 cents.

## Climbing Wooten

Though not one of the newest Roses, yet the trade is just finding out the wonderfully good qualities of this Rose. It is superior to Souv. de Wooten, its parent, in that the stems are much longer and the growth is more rapid. The color is identical with its parent, a deep velvety crimson. It will live through the coldest winters with but slight protection. A Rose that evers florist should add to his collection. Price, 15 cents each; two-year-old plants, 30 cents.

THE ROSES ON THE FRONT COVER SHOULD NOT BE OMITTED FROM YOUR ORDER,

## The Pretty Tea Rose. RAINBOW.

This new Rose from California which, no doubt, will extensively planted, was awarded a silver cup by the State Floral Society. The color is a lovely shade of deep coral-pink, striped and mottled in the most unique manner with intense crimson and elegantly colored with rich golden amber at center and base of petals. It makes beautiful buds, and the flowers are petals. Iarge, very sweet and of great depth and substance. Price, 10 cents each; large plants, 25 c each

## MRS. DE GRAW.

In color it is a rich glossy pink, delightfully fraInt and is such a strong, vigorous grower that it is imost impregnable against attacks of the insects which usually destroy some of our finest Roses; thus whis certain to be unequaled for the garden or cemeit is certain to be-unequale wonderfully prolific bloomtery. A royal Rose. It is a wonderfully protific flowers. ing variety. Every shoot is loaded with fow,

## MADAME WELCHE.

The flowers have great depth and substance, and re of fine globular form, with broad, thick petals, and large, finely-shaped buds. The color is a: beautiful shade of soft amber-yellow, deepening toward the center to orange or coppery-yellow, delicately tinged and clouded with a pale, ruddy erimson. Both flowers and buds are remarkably sweet. Price, 10 cents each; two-year-old plants, 25 cents.

## GENERAL ROBERT E. LEE.

It is in color an orange-yellow, after the color of Mad. Capucine only richer and better. It is a good grower, has elegant long buds, borne on long stems. It forces easily, being at its best in mid-winter. The color is so peculiar and rich that it attracts attention wherever seen. Try it. Price, 10 cents each; two-year-old plants, 25 cents each.

## KAISERIN AUGUSTA VICTORIA.

This beautiful Rose has not onlv a royal name, but it is a royal Rose as well. We have white Roses that have elegant buds, but when full blown are not all that is desired. Then, again, we have white Roses that are elegant when full blown, but have poor buds. that are eleganiwes both these good qualities. It is This Rose combines both these good qualive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure creamywhite. It far surpasses any other white Rose in all particulars, and has a much richer perfume. Price, 15 cents each; large two-year-old plants, 35 cents each.

## MADAME SCHWALLER.

Blooms in large clusters. Large globular flowers; color transparent salmon-rose; very delicate and tender; petals finely edged with violet-carmine; highly perfumed. One of the easiest to grow of the whole Rose family and exceptionally fine for bedding, as with Rosly a little protection they will stand the cold winter. only a little protection they will stand the cold winter. Price, 10 cents each; two-year-old plants, 30 cents.

## The Pure Tea Rose, THE QUEEN.

It is pure snow-white, makes good, finely-formed buds, is quite full, showing the center but slightly when fully open. The petals are thick and of good substance, opens well, is very sweet, and has proved valuable, both for forcing and open ground planting. We recommend it for extended trial, as it will be found a valuable acquisition to our list of pure white ever-blooming Roses. 10c each; 2-year-old, 25c.

## THE BURBANK ROSE.

## A Hardy Ever-Blooming Rose.

The flowers are double, of fine form, nearly three nches across. The color is a deep rose-pink, shading to beautiful soft rose at the center. The petals are well incurved, so that the center is hidden. In September and October ine outer petals change to a deep, rich carmine. The whole flower is most pleasing in its rich, graceful beauty, and is delightfully fragrant. Price, 10c each; large two-year-old plants, 30c each.

## NEW ROSE, HENRY M. STANLEY.

The color is a rare shade of amber-rose, delicately tinged with apricot-yellow towards the center. Reverse of petals clear buff-rose. The flowers are of good substance, very large, finely formed, and very full and fragrant. Price, 10 cents each; large two full and fragrant. Price, 10 cents each; large twoyearold plants, 25 cents each.

## MADAME ABEL CHATENAY.

Flowers large and full, petals recurved and of a beautiful creamy-rose shaded with rose-vermilion and tinged with salmon; the base of the petals is very highly colored, being a combination of the foregoing shades, strongly accentuated. This will undoubtedly make a fine garden rose, because of its substance and hardiness. Price, 10c each; 2-year-old, 30c each.

## PAPA GヘNTIER.

A grand red Tea, of fine crimson shade and silken texture (as distinct from velvety texture). The bud is fine size and graceful form, and you would never suspect it that the Rose is only semi-double. Extremely free, both in growth and bloom. Price, 10c each; large two-year-old plants, 25 cents each.

## SOUVENIR DE LA MALMAISON.

This grand old variety, when used as a bedding Rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, fleshcolored flowers are of immense size, double to the center, are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Price, 10 cents each; large, two-year-old plants, 30 cents.

## CROWN PRINCESS

The color is a pure waxy snow-white, the center of the flower has a lemon tint, just enough to light up and brighten it, and to those who desire a fine double flower when fully expanded, this will meet your wants, as it is very beautiful when full blown. 10 cents each; two-year-old, 30 cents.

## PRINCESS VERA.

An excellent Rose that has become a great favorite. The flower is of large size, of exquisite shape, with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger and borne on stiff, erect stems; color delicate, rosy flesh, shaded a trifle deeper at the center. 10 cents each; two-yearold plants, 25 cents.

## PRINCESS BONNIE.

One of the finest dark colored Tea Roses. Very nearly hardy in most parts of the country. In color, solid crimson. It is already a prime favorite and will be planted even more extensively. 10 cents each; two-year-old plants, 25 cents.

## PRINCESS VENOSA.

A strong grower, producing a long bud. Flower large and beautifully formed. Color nankeen-yellow, with shadings of carmine. A most remarkable combination of colors. 10 cents each; two-year-old plants, 25 cents.

## THE NEW WICHURAIANA ROSES

These charming Roses are of the same creeping habit as Rosa Wichuraiana, trailing over the ground or creeping about the trunks of trees and pillars with dellghtful effect. They are beautiful for their foliage alone, which is finely cut, thick and leathery, brilliant deep glossy-green. These Roses are of intense hardiness, and succeeed in all soils, even on the poorest and driest conceivable

Manda's Triu ph-The gem of all the collection and may well be called the Double Memorial Rose. Very large, double flowers, fully two inches across, pure white, finely formed and sweetly fragrant, borne in large clusters

Pink Roamer-Its beautiful flowers are single, very large, brilliant rich pink with prominent orange-red stamens, and delightfully sweet scented.
South Orange Perfection-A free rambler, covered with the greatest profusion of perfectly formed double flowers, one and one-half inches in diameter, of a lovely, soft blush-pink changing to white, which continues for a long time in perfect condition.

Universal Favorite-The blooms are very abundant, of large size, double, of a beautiful rosy-pink, like that of Bridesmaid, and delightfully fragrant. It is a svendid Rose for outdoor decoration.
Price, 10 cents each; a set of the four for 35 cents; strong, two-year-old plants, set of four for $\$ 1.00$.

## The Beautiful Memorial Rose, ROSA WICHURAIANA.

The flowers, which are borne very profusely during July, are large, pure white, single, with yellow center, and have a strong, wild Rose fragrance. It is one of the very best plants for rock work, embankments, slopes, cemeteries, etc. Price, 10 cents each; two-year-old olants, 25 cents each.
 showing one and two thousand blooms of Marechal Niel at a time. The best success will be had with the plants priced 35 cents. Price, nice, well-established plants, 10 cents; large, fine two-year-old plants, 35 cents.

## BON SILENE.

Still a prime favorite, on account of its delightful fragrance and strong growing qualities; color, deep rose, shaded carmine. Valuable for summer or winter flowers. Price, 10 cents each; two-year-old plants, 25 cents.

## MARIE CUILLOT.

This beautiful Tea Rose continues in popular favor and still maintains its position as one of the best white Roses of its class. Flowers of an unusual style, entirely double to the center; very sweet-scented. Habit of growth the best. Price, 10 cents each; large, two-year-old plants, 25 cents each.

## The Queen of Roses, AMERICAN BEAUTY.

This Rose has become as famous as the Marechal Niel. The flowers of this grand Rose are so eagerly sought that they sell in the flower stores of the larger cities during the holiday season at the extravagant price of from $\$ 1.50$ to $\$ 2.00$ for a singe bud or flower. Indeed, the market is never fully supplied with them, even at this high price. Why is this? There must be a reason. It is because of its large size, rich color and delicious fragrance. It is a hardy Rose, of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of the Damask, or Moss Rose. It is the sweetest of all Roses. In color it is a deep, brilliant red, shading to a rich carminecrimson. It is entirely hardy, and is a valuable Rose for the garden or indoor culture, flowering freely during the winter. American Beauty is like Marechal Niel-difficult to start from small plants; therefore, we advise our customers to buy strong plants of it. This Rose will never be sold cheably, for the reason it is hard to propagate. It can only be rooted with success during winter. Price, fine, bushy plants 2 years old, 35 cents each; three for $\$ 1.00$.

## ROSE COLLECTIONS

For the benefit of those who do not know which varieties to plant for their particular climate and locality, we offer the following collections. We have selected the varieties of Roses that, from our experience, have been most satisfactory in those or surrounding States. The "Illinois Rose Collection " would be suitable for Illinois, Indiana, Ohio, etc., or the "Louisiana Rose Collection" would be suitable for Louisiana, Mississippi, Florida, etc. We could not describe the varieties fully for lack of space, but have given the page where it can be found described.

## Louisiana Rose Set.

## EIGHT FINE ROSES, ONE YEAR OLD, POSTPAID FOR ONLY 50 CENTS. EIGHT FINE ROSES, TWO YEARS OLD, POSTPAID FOR ONLY \$1. 25 .

Helen Gould-A bright cherry-crimson.
Duchess de Brabant-A clear rosy-pink.
Marie Van Houtte (9)-White tinted yellow.
Etoile de Lyon (9)-Clear yellow.

Kruger (9)—Pink, with yellow, a pretty Rose.
Bride (8)-pure white, fine for cutting.
Reine M. Henriette (9)-Crimson, for cutting or bush Rose.
Maman Cochet (8)-Clear pink, a rapid grower.

## Indian Territory Rose Set. <br> EIGHT FINE ROSES, ONE YEAR OLD, 50 CENTS. TWO YEARS OLD, \$1.25.

These varieties have a little more of the Hybrid strain and will therefore do better in this locality than the varieties of the Louisiana Collection.

Kaiserin (12)-A finepure white, heavy growth.
La France (9)-Clear pink, an old standby.
Wootton (7)-Bright, red, very free bloomer.
Md. C. Berthod-Deep yellow, strong bushy growth.

White Cochet (8)-Pure white, long pointed bud.
Md. Schwaller (12)-Shell pink tinted salmon.

Meteor (7)-Deep crimson, an excellent Rose.
Striped La France (9)-Pink and white, strong grower.
EIGHT FINE ROSES FOR ONLY 50 cents.

## Virginia Rose Set.

SIX FINE ROSES, ONE YEAR OLD, 50 CENTS. TWO YEARS OLD, \$1.25.
This set includes varieties of the Hybrid Tea class, which are selected for this section for their hardiness, blooming quality and good growth. In the northern part of the State, or same latitude of adjoining States, it will be well to protect the plants in Winter with cedar boughs or straw.

Pres. Carnot (6)-Soft shell pink, strong grower. $\mid$ Kaiserin (12)-A fine pure white, heavy growth.
Dr. Cazeneuve (7)-Dark velvety crimson. Extra fine.
Marechal Niel (13)-The world's favorite yellow.
SIX FINE ROSES FOR ONLY 50 CENTS POSTPAID.

## Illinois Rose Set.

SIX FINE ROSES, ONE YEAR OLD, 50 CENTS.
In this collection of Roses, we have included some of the best Hybrid Teas and Hybrid Perpetuals. The first column of three Roses are ever-bloomers, and will need to be protected a little during the Winter, and the second column do not bloom as freely, but will need no protection. All good varieties and will give a good growth and flower freely.

Maman Cochet (8)-Clear pink, a rapid grower.
Souv. de Wootton (7)-Bright red, very free bloomer.
Cl. Kaiserin (11)-Pure white, recommendable.

Capt. Christy-Soft blush white, a fine Rose. Philadelphia Rambler (16)-Scarlet cluster Rose. Gen. Jack-Deep crimson, a universal favorite.

SIX OF THE BEST FOR 50 CENTS.

## Minnesota Rose Set.

For this State, that they may live through the severe Winters, we have selected only the Hybrid Perpetual Roses, but a great many of the Tea Roses would live through the Winter if protected. These Roses do not bloom as freely as some varieties, but for the garden they are exceptionally fine ones. They can be planted in beds or singly on the lawn.

SIX FINE HARDY ROSES FOR 50 CENTS. TWO YEARS OLD ${ }_{3}$ \$I.50.

> Gloire de Lyonnaise-Pure white, shaded yellow. Paul Neyron-Clear pink, one of the finest.
> Md. Chas. Wood (20)-Bright fiery scarlet.

Paeonie (20)-Bright crimson, very large flowers. Coquette de Blanche-Pure white, very free bloomer. Vick's Caprice-Variegated white and pink, good bloomer and grower.

## A FINE COLLECTION FOR ONLY 50 CENTS.

# Hardy Ever-Blooming Roses. 

## Our None-Such Collection of 12 Hardy Ever-Blooming Roses for 50c.

## Large Two-Year-O1d Plants, \$2.00.

We have combined in this collection only such kinds as bloom freely, and that will stand zero weather, protected with a little tree boughs or leaves. No change will be made in the collection. It must be ordered complete.
Rainbow. A very useful and handsome striped variety of strong, vigorous habit of growth. It makes fine buds and flowers of a beautiful shade of pink, distinctly striped and mottled with bright crimson, shaded and toned rich amber yellow. Price, 10 cents each.
Safrano. An old favorite. Bright apricot yellow, changing to orange and fawn, frequently tinted with rose. Desirable for out-door planting and much prized for its fragrance and nicely shaped bloom. Price, 10 cents each.

Mrs. DeGraw. An ideal bedding Rose that will give an abundance of bloom from early summer until frost The flowers are bright, rich pink, of good size and very fragrant; blooms in clusters. Price, 10 cents each.

Meteor. A velvety-red ever-blooming of the deepest glowing crimson, as fine as a Hybrid. A beautiful open Rose, a free bloomer, and a very excellent pot Rose. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. The best rich red Rose for the garden. Price, 10 cents each.

Marie Lambert, or White Hermosa. Pure white. It has been called the White Hermosa, as it resembles Hermosa in form and freedom of bloom, and is quite as valuable. Price, 10 cents each.

Marie Van Houtte, Plant Marie Van Houtte if you wish a Rose that will bloom continually and iurnish large, well-shaped, sweet-scented bloom. It succeeds anywhere and in any soil; an exceedingly strong, vigorous grower. Its color is pale yellow, with outer petals outlined bright rose. Price, 10 cents each.

Queen's Scarlet. A very desirable and satisfactory Rose; a constant and profuse bloomer. The flowers are rich, velvety-scarlet, very brilliant and striking. Price, 10 cents each.
Madame Welche. The flowers have great depth and substance, and are of fine globular form, with broad, thick petals and large, finely shaped buds. The color is a beautiful shade of soft amber-yellow, leepening towards the center to fine orange or coppery-yellow, delicately tinged and clouded with pale ruddy crimson. Price 10 cents.

Etolle de Lyon, Star of Lyon. This magnificent Tea Rose is a rich golden-yellow, a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late. The flowers are very deep, rich and full, excellent substance, very sweet. Price, 10 cents each.

Duchess de Brabant. A bright China Rose, with cop-pery-yellow center, ends of petals suffused with carmine. A charmingly beautiful combination of coloring, as each color blends nicely with the other. Price, 10 cents each.


Marle Guillot. This beautiful Tea Rose continues in popular favor, and still maintains its position as one of the best white Roses of its class. Flowers of an unusual style, entirely double to the center; very sweetscented. Habit of growth the best. Price, 10 cents each.

James Sprunt. Deep cherry red; flowers are medium size, very double and sweet. A strong, free grower and very abundant in bloom. Price, 10 cents each.

## The "New Ideal" Rose Collection of 20 Tea and Ever-Blooming Roses for \$1.00.

They are suitable for flowering in pots in the house during winter, and then in spring plant out in the garden, where they will continue to bloom all summer. If you do not desire them for house flowering, they can (at least in southern latitudes) ve planted out in theflower border and covered over lightly with straw, evergreen boughs or any light material, to be removed in early spring. This will give you flowers much earlier than if you waited to plant until spring. The "Ideal" Rose Collection, you will notice from the abridged description, are actual gems in the Rose Kingdom.

Bon Silene. Rosy crimson, very fragrant
Bridesmaid. The deepest carmine-pink.
The Meteor. The darkest and richest crimson.
The Bride. Lovely pure white, pointed bud.
Comtesse de la Barthe. Rosy flesh, changing to rose. General de Tartas. Brilliant carmine, shaded violet.
Solfaterre. A very sweet-scented yellow Rose.
Cornelia Cook. Pure white, magnificent bud.
Marie Van Houtte. Pale yellow, suffused with pink.
Andre Schwartz. Richest and darkest crimson, beautiful flower.
Snow Flake. The purest white, always in bloom.

Coquette de Lyon. Canary-yellow, delicious perfume. Crimson Bedder. Richest crimson, very profuse.
Mad. de Watteville. The Tulip Rose, bright rose, white edged.
Mad. Welche. Cream-yellow, orange-copper center. Christine de Noue.' Brilliant red, valuable for summer or winter.
La Sylphlde. Soft shell-pink, a fine hardy Rose.
Star of Lyon. Rich golden-yellow, beautiful.
Maman Cochet. The deepest pink, long pointed buds. Marie Guillot. Perfection in white Roses; quite hardy.

## RAMBLER•ROSES

This class of Roses is now being planted everywhere. They are strong and vigorous, perfectly hardy and may be trained to climb anywhere.

## CRIMSON RAMBLER.

The plant is of a very vigorous growth, making shoots from eight to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form, and for covering buildings, trellises, etc., it can not be excelled. One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson, which remains undimmed in the end. showing none of the objectionable purplish tint so common in crimson Roses. The flowers are produced in great pyramidal panicles, or trusses, each carrying from thirty to forty blooms, the individual flowers measuring about one to one and a half inches in diameter and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. The foliage is a bright green and glossy, and contrasts finely with the bright crimson of the flowers. Price, 10 cents each; two-year-old plants, 25 cents each.

Kniewing the demand for large plants, three years ago planted in the open ground this Rose in large quantities, and now have to offer large plants with canes three to five feet. Must be sent by express. Price, 50 cents.

## New Rambler Rose,

## PSYCHE.

A seedling of the famous Crimson Rambler. Blooms in clusters of from eight to twenty-five flowers each, of a delicate rosy-pink shade, suffused salmon and yellow at the base. Of vigorous climbing habit, maing strong shoots eight to ten feet long in a single season. Price, 20 cents each; two-year-old plants, 35 cents each.

The New Hardy Yellow Climbing Rose,

## YELLOW RAMBLER.

The flowers are borne in immense clusters, after the same manner as the Crimson Rambler. The color is a decided yellow. Many Roses which are described as yellow have really only a creamy tinge, but the Yellow Rambler is clear, decided yellow. The flowers are very sweet scented. The plants do not bloom at quite so early an age as the Crimson Rambler, but as soon as well established they more than make up for this by the magnificence of the flowers they produce. Price, 10 cents each; two-year-old plants, 25 cents each.


The Yellow Rambler.


4 Crimson Rambler.
The Beautiful New White Climber,
WHITE RAMBLER (THALIA).
Of German origin, and in habit of growth, foliage, manner of blooming. form of flowers and hardiness, it is said to be identical with Crimson Rambler, of which it is a blood relative, but that the flowers are pure snow white and sweetly scented, which the flowers of Crimson Rambler are nöt. 10c each; 2 -year-old, 25 c .

## Charming New Hardy Climbing Rose, <br> PINK RAMBLER.

(Euphrosyne.)
What is said of White Rambler applies equally to this, except the color of the flowers is pure shiny rose-the partially open buds being bright, light carmine, thus producing a strong and pleasing contrast. The numerous yellow stamens lend an additional charm to the flower. Price, 10c each; 2 -year-old, 30 c .

## SPECIAL OFFER-The Five Ramblers, including the novelty PSYCHE, for 50c., Two=year=old $\$ 1.25$

## EMPRESS OF CHINA.

A hardy climbing Rose of easy growth and pretty foliage. It is claímed by the introducers to be a wonderful bloomer, which is correct for most of the state, while in others it does not bloom so freely, but a very rapid growth. A fine Rose, sure to please. Price,' 10 c each; 2-year-old, 25 c .

The Fine New Climber, CLIMBING WHITE PET.
This is an unusually vigorous grower and a wonderfully profuse bloomer. The flowers are very double and full, of medium size, pure snowy-white, and borne in large clusters continuously throughout the whole season. Price, 10 cents each;-large two-year-old plants, 25 cents each.


## HARDY CLIMBING PRAIRIE ROSES PRICE 8c, EACH. LARGE TWO-YEAR-OLD

 PLANTS 25c. EACH.Desirable for covering trellises, walls and
porches, as they succeed under almost any cir-
cumstances. For the extreme southern states,
they are not as good as the climbing Tea Roses
listed on page 11, but for the North they are
the finest.
Baltimore Belle-Pale blush, variegated car-
mine, rose and white, very double. Flowers in
beautiful clusters. from white to crimson.

Mrs. Gunnell-Soft, rosy blush, becoming almost white; large clusters, full and double. Much admired.

Pride of Washington-Brilliant amaranth, shaded rose center; large clusters, very double and fine.

Prairie Queen-The flowers are very large and of peculiar globular form. Bright, rosy-red, changing to lighter as the flower opens. Of very strong, rapid growth.

Tennessee Belle-Flowers bright, beautiful pink. Is more slender and graceful in growth than either of the other varieties.

## THREE HARDY EVER-BLOOMING ROSES RED, WHITE AND YELLOW

Price, 10 cents each, the three for 25 cents. Two-year-old, 25 cents each
Mary Washington-A remarkable Rose, and one we recommend as being one of the finest in this class of Roses. The flowers are pure white, very double, blooming in good-sized clusters. It blooms profusely when very small, and does not make a large growth the first year, but the second it may be depended upon to throw up long canes that will be covered with bloom the entire season. Perfectly hardy.

Wm. Allen Richardson-A beautifully colored and very free blooming Rose of vigorous growth; color, orange-yellow, center coppery-yellow, faintly tinted rose. The plant is a strong rampant grower, and altogether a very valuable variety.

Reine Marie Henriette-An excellent crimson flowered ever-blooming climber. The flowers are exquisitely formed, very full and double, nicely Tea scented; strong growing and very free flowering.

## POLYANTHAS, OR FAIRY ROSES

Price, 8 cents each. Large two-year-old plants, 20 cents each.
Bloom in clusters, making a well grown plant look like one large bouquet. Almost hardy, requiring but slight protection even in most severe winters.

Mignonette-A lovely Fairy Rose; full, regular flowers, perfectly double and delicately perfumed. Its color is a clear, delicate rose, with a frequent and peculiar intermingling of white.

Parquette-The flowers are pure white about one inch in diameter, flowering in clusters. Very full, prettily formed, resembling blossoms of the double white Primrose in profusion of bloom.

George Pernet-A strong growing dwarf variety, forming a perfect round bush. The color is bright rose with touches of yellow, and passes to peachblow with silvery-white shadings.

Perle d'Or-Beautiful light yellowish-salmon, deeper in the center, with small white edges. Blooms in clusters, medium size, of fine form and texture.

Petite Leonie-The most delicate in coloring of any Rose. Pure white, [faintly touched with pink. A charming Rose.

[^1]Try one or more of these Collections. We know you will be pleased.

## HARDY ROSES-HYBRID PERPETUALS.

When you plant Hybrid Perpetuals you may be quite certain of having Roses every year without further trouble. Though called perpetual, it must be understood that they are not such early and constant bloomers as the Ever-Blooming Roses. The Hybrid Perpetual. should not be ordered for house culture, as they are not suitable for that purpose. Do not become impatient if your plantings of these do not bloom the first season. Give them a chance to become established. These Roses are especially suited to plant in all the Northern States; also in the colder parts of the States of Virginia, West Virginia, Kentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

(See illustration.)
A rich, velvety-crimson, changing to scar-let-crimson. A magnificent Rose, equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color; as easy of cultivation as many of the more common varieties, and perfectly hardy. Price, 15 cents each; iarge two-yearold plants, 35 cents.

## NEW HARDY ROSE, Margaret Dickson.

This magnificent new white Hybrid Perpetual Rose is unquestionably the greatest acquisition made in Roses for the past ten years. Some idea of

## PRINCE CAMILLE DE ROHAN.

One of the darkest colored Roses; very dark velvety crimson, changing to intense maroon. There is no Rose in all this collection that attracts more favorable comment than this one. A very prolific bloomer and blooms are of excellent form and size. Price, 15 cents, two-year-old, 35 cents.

## MADAME GABRIEL LUIZET.

This is undoubtedly one of the most beautiful of all Roses. It is elegantly formed, very full and double, and the color is a very distinct and handsome shade of clear coral rose, beautifully suffused with lavender and pearl. Deishtfully fragrant, a good bloomer and entirely hardy. 15 cents each; large two-year-old plants, 40 cents each.
its beauty and worth can be formed from the fact that wherever it has been exhibited in Great Britain, it has carried off first honors, receiving in one year the Gold Medal of the National Rose Society of New England and six first-class certificates. No other Rose has ever received so many certificates of merit in a single year. The color is white with pale flesh center, petals very large, shell shape, are of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems, are very double, and have the true magnolia iragrance. The habit of growth is vigorous, with large and luxuriant foliage. Price, 20 cents each; two-year-old plants, 40 cents each.

## BARONESS ROTHSCHILD

This superb variety is one of the most beautiful of all Roses. The flowers are of immense size, perfect form and exauisite color, a rich and lovely shade of pale pink, delightfully perfumed. A grand rose to plant singly or in beds with other hardy ones. Being very difficult to propagate in the same way as the Tea Rose, it is always scarce and high-priced. Price 20 cents each; two-year-old, 40 cents.


## A Fine Hardy Pink Rose, <br> ANNA DE DIESBACH.

(Glory of Paris.)
Brilliant pink, sometimes shaded with bright maroon; long, pointed buds, and large, finely formed, compact flowers, very full and sweet. One of the best. Price, 15 cents each; large two-year-old plants, 30 cents each.

## BALL OF SNOW.

In the "Ball of Snow" we have a Rose of large size, which is perfectly double, exquisitely fragrant, pure white color a d entirely hardy. It is invaluable for cemetery or other planting where white flowers are desired. Price, 15 cents each; two-year-old plants, 40 cents each.

## The Beautiful Ne:N Hardy Perpetual Blooming Rose, CAPTAIN CHRISTY.

The flowers are of magnificent form, very double, and stand erect in their martial bearing. Color a $\mathrm{fl}_{1}$ sh, delicate rink, with deeper shading in the center of the flower, the whole flower possessing a bright, satiny appearance. A desirable variety. Certainly the most beautiful of this color we grow. It is a free bloomer. Price, 15 cents each; large two-year-old
plants, 40 cents each. plants, 40 cents each.

## CHAS. LEFBRE.

A beautifully-formed Rose, with large, full, heavy petals, color rich crimson, with dark shadings; a very fi. e variety. Price, 15 cents each; two-year-old plants, 35 cents each.

COQUETTE DES ALPS.
Large, full, finely-formed flowers; color pure white, sometimes faintly tinged with pale blush; profuse bloomer, very hardy and beautiful. Price, 15 cents each; two-year-old plants, 35 cents each.

## COQUETTE DES BLANCHES.

A finely-formed, pure white Rose, occasionally shows light flesh when first opening; beautiful wellshaped petals, evenly arranged. Flowers of good size, perfect, and of fine form and finish. One of the finest, freest and most beautiful of the white Hybrids. Very suitable for cemetery planting. Price, 15 cents each; large two-year-old plants, 30 cents each.

## A Fine Hardy Rose, <br> CLIO.

A Rose of remarkable beauty, having received two first-class certificates and Reward of Merit. On the style of Margaret Dickson, having, like it, large handsome flowers, of fine globular form, which are produced in great abundance. Color a delicate flesh, shaded in center with ros y-pink. A magnificent Rose in every particular. Price, 20 cents each; large two-year-old plants, 40 cents each.

DINSMORE.
One of the Finest Bloomers.
A grand Rose, very popular and highly recommended for garden planting on account of its hardiness and vigor of growth and constant and profuse bloom, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color rich crimson scarlet, very showy and handsome, and delightfully fragrant. Price, 15 cents each; two-year-old plants, 35 cents.
DUKE OF EDINBURGH.
The flowers of this variety $z$ re large and full, of a bright iscarlet crimson, shaded maroon. The plant itself is of sturdy, compact growth. A very valuable variety. Price, 15 cents each; large two-year-old plants, 35 cents.
GLOIRE DE EXPOSITION.
Flowers are large, semiglobular, full and of good substance; color bright scarlety crimson, richly shaded with maroon; very fragrant. Should be planted more generally, as its ease of growth. freedom of bloom and fine flowers make it a most desirable Rose. Price, 15 cents each; two-year-old plants, 35 cents.

## JOHN HOPPER.

One of the most reliable and satisfactory Hybrid Perpetuals ever grown. Flowers are large, very regular and full. Color a brilliant rose, changing to a bright, glowing pink, shaded with rich scarlet. Very sweet and a profuse bloomer. Price, 15 cents each; large two-year-old plants, 40 cents each.

## JULES MARGOTTIN.

A free-flowering and hardy variety, with light green foliage, somewhat crimpled. Large, full, somewhat flat flowers, of a fine carmine-rose color. Price, 15 cents each; two-year-old plants, 35 cents each.

FISHER HOLMES.
A very beautiful and valuable Rose, resembling General Jacqueminot, but fuller and more constant bloomer; dark rich scarlet, passing to deep velvety crimson; er; dark rich scarlet, passing to deep velvety crimson;
extra large, full flowers; very sweet. Price, 15 cents each; two-year-old plants, 35 cents each.

## GIANT OF BATTLES.

In this hardy Rose the color is a most intense, glowing red; makes the curling, velvety petals fascinating beyond description. The flowers are very large, perfectly double, and freelv borne on long, strong stems, which point gives them a superb prominence, either growing on the bushes or cut for decorative purposes. The habit of growth is vigorous and upright, with parti ularly handsome and massive foliage. Price, 15 cents each; two-year-old plants, 40 cents each.

## New Hardy Rose,

GLOIRE DE LYONAISE.
This grand Rose is the nearest yellow Hybrid Perpetual we have. It cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest at center, sometimes passing to a rich, creamy-white, finely tinted orange and fawn. The flowers have, all the beauty of Tea Roses, are large, full, and delightfully sweet. This we consider one of the very best roses we have ever seen. It will be sure to delight you. Price, 15 cents each; large two-yearold plants, 35 cents each.

## Mabel Moprison

Petals thick and very soft, smooth texture, shellshaped, very double and round form, of the purest white. One bloom, with its attendant foliage, is a bouquet of beauty in itself. Price, 35 cents each; large two-year-old plants, 75 cents.

## Hardy Perpetual Blooming Rose, Madame Gharfes Wood

A true perpetual bloomer. Begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color a bright, fiery scarlet, passing to fine rosy-crimson elegantly shaded with maroon. Very showy and handsome, and one of the best Roses ever introduced for general planting. Price, 15 c each; two-year-old plants, 40 cents each.

## Madame Masson

An excellent Hybrid Perpetual, noted for its constant and profuse bloom. The flowers are large, color a clear, bright rose, highly perfumed. One of the best for planting. This Rose is a very superb variety, and should be more generally known. You should try it. Price, 15 c each; large-two-year-old plants, 40 c each.

## Madame Plantier

Not a true Hybrid Perpetual. Bloom only in the spring, but at that time is literally covered with pure white, perfectly double, fragrant flowers, which hang on for a long time. Makes large dense bushes. As hardy as an oak. A beautiful cemetery Rose. Price, 10 cents each; large two-year-old plants, 25 cents each.

## Mad, A/fred de Rougemont

A strong, vigorous grower, begins to bloom at once and continues until stopped by severe freezing. Pure snow-white flowers, finely tinged and clouded with pale rosy-blush. Large, full and double, and borne in large clusters; fragrant and good. Price, 10 cents each; large-two-year-old plants, 30 cents each.

## Magna Charta

A splendid Rose; extra large, full flowers, very double; of fine form and sweet; color clear rosy-red, beautifully flushed with violet-crimson; a sure and profuse bloomer; one of the hardiest and best for general planting, and also excellent for forcing. Large, lightgreen foliage; flowers very fragrant. Price, 15 cents each; large two-year-old plants, 40 cents each.

## Mrs, John Laing

An elegant, new, constant-blooming Hybrid Perpetual Rose, One of the very finest in its class. Color a bright, clear shell pink, equisitely shaded. The buds are long and pointed, the flowers extra large and full, borne on long stems and exceedingly sweet. Valuable both for open-ground and greenhouse culture. A most exquisite Rose. Príce, 15 cents each; large two-year-old plants, 40 cents each.

## Moss Roses

Who does not admire Moss Roses? Their mossy buds are the very symbol of beauty and elegance. Nearly all the varieties are strong, robust growers, perfectly hardy and deserve rich culture. They are not easily progagated, and, therefore, the price will always be higher than that of other Roses. They are perpetual bloomers, which, highly cultivated, will give two or three flowers to the other one's crop; but the pretiest flowers are found among the annual bloomers. Price, 15 cents each. We have large two-year-old plants for immediate effect at 35 cents each; three for $\$ 1.00$.

Henri Martin-A magnificent Moss Rose. Extra large and perfectly double. Color a deep, rosy carmine, shaded a bright crimson, very mossy and fragrant, and one of the finest.

White Bath-This is unquestionably the Queen of all Moss Roses. Extra large, full, very double flowers of the purest snowy white, and comes in large clusters, delightfully perfumed, buds thickly covered with lovely deep green moss. A beautiful Rose.
80000000000000000000000000000000000000000000
THE FIVE NEAREST BLACK HARDY ROSES.
PRINCE C. DE ROHAN. DUKE OF EDINBURGH. SOUV. DE C. MONTAULT, PRINCE ALBERT. GLORY DE EXPOSITION.
The Five for 60 Cents.
Two-Year-Oid Plants for $\$ 1.50$.
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## Paeonie

A variety of great merit either for garden decoration or for cut flowers. The color is bright crimson, petals large, shell-shaped and of immense substance:; flowers very large, full and perfectly formed. Growth vigorous and of free-branching habit; flowering freely and continuously from early in summer until late in autumn. The foliage is distinct and proof against mildew. Price, 20 cents each; two-year-old plants, 50 cents each.

The Best All-Around Hardy Rose,

## РаиI Neyron

Deep, shining Rose, very fresh and pretty. Flowers large, often measuring five inches in diameter. The buds always develop fine, perfect Roses, It is, moreover, a good, strong grower, with nice, almost thornless stems. which often attain six to seven feet in a single season. We know of no Rose posessing so many good points to recommend itself as the Paul Neyron. Price, 15 cents each; large two-year-old plants, 40 cents each.

## Prince Alhert

A very free-blooming, rich, velvety-crimson Rose; a thrifty grower, and one of the best for general planting. Price, 15 cents each; large two-year-old plants, 35 cents each.

The Charming Variegated Hardy Rose,

## Vick's Caprice

This grand novelty is a true Hybrid Perpetual Rose. We esteem this one of its greatest advantages, as it may be grown to perfection by the amateur quality as well as by the professional florist. The flowers are large and round; color, soft satiny-pink, distinctly striped and dashed with carmine. It is beautiful in the bud form, being quite long and pointed, also showing the stripes and markings to great advantage, making a valuable and desirable article for cutting. Price, 15 cents each; large two-year-old plants, 40 cents each.

## Victor Verolier

Brilliant rosy carmine, beautifully edged with purple; extra-large full flowers.

## Souvenir de Charles Montault

The buds are solid and beautifully formed, the petals close upon each other in folds of deep crimson. shaded with velvety maroon; in the open flower they are regularly and elegantly reflexed almost to the center. A rich, glowinc Hower, double and perfect to the last, even when it is fully expanded. Price, 15 cents each; large two-year-old plants, 40 cents each.

# CRYSANTHEMUM 

## Justly called the "Queen of Autumn," is the most gorgeous and elegant of all the fall and winter blooming plants. The varieties listed in this catalogue are of the best in the market.

## TOPROCURELARGE FLOWERS

Plant the young plants in a good rich garden soil and when they get to be eight or ten inches high, nip the top out, in order to induce more branches. The less number of branches the larger the flowers. When the buds appear allow only the center bud to remain on each branch, thus giving all the strength of that branch to the one flower.


## Some of the Best New Varieties.

## LORD HOPETOUN.

A very handsome flower of the richest scarlet-crimson, with shining gold reverse; when fully expanded, the center petals show the gold while the outer petals reflex, thus showing the lovely crimson shade; both colors are perfect, and the variety is an easy doer, and we have had no touch of burn on any fower in the two years we have been srowing it. One of the finest for show or for general purpose. Price, 15 cents.

## ALICE BYRON.

This is a magnificent variety, with every good quality For size, finish and purity of color it leaves little to be desired. Color, purest white, with clear, smooth florets. In some stages it resembles Mrs. H. Weeks, but as the florets expand, the whole fall back and form into a deep, solid bloom. This will be found an extraordinarily fine exhibition variety. Price, 15 cents each.

## MRS. COOMBES.

An extra fine very early pink variety of the largest size, blooming just after Glory of the Pacific and before Pink Ivory. Color, beautiful rose-pink, resembling Viviand Morel in color and also in style, but the petals are broader. It is a fine dwarf grower. First-class pink Chrysanthemums are scarce and this variety will prove exceedingly valuable on account of its earliness and large size. Price, 15 cents each.

Nellie Pockett.

## NELLIE POCKETT.

This grand new Chrysanthemum, which originated in Australia. is a beauty. It is an early white variety of mammoth size and of the most artistic form and finish. Flower is creamy white, with long drooping florets curling to the tips, making a solid, compact bloom of the most graceful and lovely form. It is very dwarf, of ideal habit, and a splendid, healthy grower, with grand stem and foliage. It is one of the very finest varieties either for commercial purposes or for exhibition. Price, 20 cents each.

## LOUIS LEROUX.

Color clear, nankin, shading to pale pink; one of the prettiest combinations that we have yet seen, reminding one of a beautiful old sort called Incandescent. Petals large, center incurving, outer petals reflexing; a fine grower, with beautiful foliage; $31 / 2$ feet; early midseason. Price. 15 cents each.

## OPAH.

One of the finest commercial varieties to date. The color is pure white from crown; and ends of the petals a beautiful shade of blush pink. It resembles in form Yellow Fitzwigram, having reflexed petals which make almost a perfect ball. The earliest variety we have and one of the most desirable for pot or garden planting. Price, 15 cents each.

## W. H. CHADWICK.

Magnifiecnt variety in both form and color, and unsurpassed in size. The center of the flower incurves and the outer petals reflex making a flower of great depth. Color, blush white with a delicate pink stripe in center of petal. Price, 15 cents,

## YELLOW FITZWIGRAM.

A new sport from Lady Fitzwigram having reflexed petals, long and close together. It has shown many points of excellence, such as size, form, and easy to cultivate. Color a clear yellow. Price, 15 cents each.

## YELLOW EATON

A bright yellow sport from Timothy Eaton; only a shade lighter than Appleton, and especially valuable as the best in its color to follow that fine variety up to the close of the Chrysanthemum season. Foliage very beautiful; stem first-rate, and quite strong enough to hold up the monster blooms, which do not show the coarseness sometimes attributed to Eaton. For everybody's use, and for commercial purposes as well as for show, we can cheerfully recommend this grand variety. It is strictly A No. 1. Price, 15 cents each.

## MARIE LIGER.

This is the new French variety that won the prize offered by the Chrysanthemum Society of America, for the finest seedling at the recent Paris Exposition. Closely incurving blooms of large size. The color is pearl-pink. deepening to a very bright shade at the base of petals. Stems are stiff and fully covered with handsome foliage. It is perfectly uniform, perfecting every flower. Price, 15 cents each.

## WHITE BONAFFON.

One of the most useful of the white varieties. Color, very fine and pure; splendid form; one of the best. 3 feet; late midseason. Price, 15 cents each.

## F. J. TAGGART.

The most striking novelty of recent years. The best of all the hairy or plumed section. A great advance over all the yellows in this class, being perfectly double and the hair-like filaments are more pronounced. Color light yellow. Flowers, 8 inches in diameter. An exhibition variety of exceptional merit. No other variety exhibited at the great flower shows at Kansas City and Chicago attracted sc much attention and brought out suck exclamations of wonder and surprise. Price, 20 cents each.

## R. E. RICHARDSON.

## (Schray's Pink.)

The brightest, clearest pink yet introduced in the Chrysanthemum family. Both color and form are exquisite. Center petals incurved and outer ones reflexed. Comes in flower about Nov. 20, making it a fine Thanksgiving variety. Good stem and foliage. Price, 15 cents each.

## DR. ENGUEHARD.

Japanese incurved. One of the best introductions of recent years. Has been awarded highest honors wherever exhibited. Color, a true pink, without the least trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double. Every flower is perfect. Midseason variety. Size, $61 / 2$ inches. Price, 15 cents each.

## ESTELLE。

Produces extra sized flowers of the purest white; fine deep form, with foliage evenly distributed along stem. Marketable blooms were cut on October 4, and under the same conditions of culture it came a week earlier than its parent. "Glory of the Pacific," with a far superior flower in shape and substance. Price, 10 cents.

## BERLOZ.

A handsome yellow variety of light tint, fine, large size and splendid form. A magnificent addition to the scarce, very early, large flowering varieties. Whole large greenhouses are devoted to this variety in the East for cut flower purposes. Price, 15 cents each.

## WILLOWBROOK.

One of the very best early whites, pure in color, large in size, showy form, informal and spreading. Each year finds this grown in increasing quantities. Very satisfactory. Price, 10 cents. each.

## JOHN K. SHAW.

Very solid Japanese incurved; large in size, fine light pink, splendid stem and foliage; grows to a hight of $31 / 2$ feet and blooms about October 15. An exceptionally fine variety for commercial use, also as a pot plant. Price, 15 cents each.

MRS. GEO. F. BAER.
The yellow sport from Mrs. Jerome Jones. The color is good, and it fully equals its parent in all other essential points, an easy grower. medium height and good foliage. Price, 15 cents each.

## ROBT. HALLIDAY.

Is still near the top of the list of early yellows; it has taken several years to show its possibilities, but this variety has attained wide popularity, and deservealy so; it is indispensable; very large, when well done. Growth 3 feet. Blooms about October 20. Price, 15 cents each.


Wm. Duckham.

## WM. DUCKHAM.

The sensational variety of the year. Color a deep, clear pink, much darker shade than any other listed. Incurved with a broad petal. The flower is very large, measuring 9 inches in diameter and supported by a long stiff stem with good foliage. An exceedingly strong grower and comes in flower about November 5. Has received certificates at all the latest shows including the st. Louis World's Fair. Last spring sold wholesale at $\$ 1.00$ per plant. Price, 20 cents each.

## ADRIAN.

A very closely incurved Japanese, exceedingly striking in appearance; creamy white. Its perfect contour, closely incurved petals, large size, and high rounded center, are centain to meet general approval. Grows about $41 / 2$ feet; good foliage. A fine sort. Price, 15 cents each.

## COL. BADEN-POWELL.

An exhibition variety of the finest type. The color is very odd. being a rosy-violet, very pretty and different from any other. The flower is large, borne on a stiff stem with good foliage. Comes in bloom about November 10. Price, 15 cents.

## OMEGA.

A grand early yellow; a seedling of Sunderbruch, and extraordinarily fine; very large even for midseason; fine color; easy doer. We plant this in large quantity. Price, 10 cents each.

## GEORGE W .CHILDS.

The flowers are of massive size, reflexed, with broad, stiff petals; color deep, rich, velvety crimson, with no shade of brown or chestnut. Flowers borne on strong, stiff stems. The foliage resembles Cullingfordii, but it is much heavier and darker. They grow close up to the flowers, which gives the plant an elegant appearance. Price, 15 cents each.


## The New Yellow Col. D. Appleton

After thorough tests this new Chrysanthemum has proved to be one of the finest yellows ever sent out. It is an ideal exhibition variety, with flowers of immense size, measuring 22 inches in circumference and of great depth. Flower is a magnificent Japanese incurved with lower petals reflexed, and not showing any center. Besides its immense size and beautiful shade of clear yellow, another point in its favor is its almost faultless stem and foliage, growing fully up to the flower. Price, 10 cents.

## Violescens

A mammoth, extra large, light pink variety of most robust habit and medium size. Not only a fine cut-flower variety, but is unexcelled for pot culture. The flowers are a beautifulshade of light pink, shading to a deeper pink at the end of the petals. The form of the flower is very similar to the old variety, Ivory, only much larger. Price, 10 cents each.

## The Queen

It excels all in purity, extra large in size of beautiful half globular form with broad incurved, shapely petals of great substance; growth robust, with large, smooth heavy, deep green foliage; carries flowers erect on stiff stems; a grand show flower, and promises to be a very profitable sort for commercial purposes. Price, 10 cents each.

## Superba

The most profitable late pink Chrysanthemum now in commerce. A fine Japanese incurved, very double, with a high rounded center. Color a bright pink. Price, 10 cents each.

## Minnie Wanamaker

Pure snow-white, incurved and perfectly double, with a breadth of petal and grandeur of build that is only found in the best varieties. The flowers are exceptionally large, produced on long, stiff stems, with large and handsome foliage. Secured the silver medal at Philadelphia. Price 10 cents each.

## Mrs. O. P. Bassett

The finest of its color ever offered. It is a sport from the grand variety, Mrs. Henry Robinson, and takes after its parent in all the fine qualities. The color is a fine canary-yellow of a soft texture. It is a large flat incurved variety with broad petals, out petals drooping a little as the flower opens. The dark green foliage, stiff stems, and medium height, make it one of the cut-flower varieties we have ever grown. It has received several certificates of merit at the Chrysanthemum shows. Price, 10 cents each.

## Mrs. Henry Robinson

In the entire Chrysanthemum family there is no grander white variety, no matter when it blooms; it is of the most popular style-immense, incurving, broad-channeled petals of great substance and the purest white; from a flat incurved form it gradually changes into a perfect ball of snow, sixteen to eighteen inches in circumference. Winner of twenty-six first prizes. Price, 10 cents each.

## CUT FLOWER CHRYSANTHEMUMS

8 cents each, or ten for 75 cents.
EFFIE DEAN.
A beautiful sport from the fine commercial sort, Maud Dean. The color is a charming ivory-white beautifully veined; when flower is fully developed shows the carmine center, making it very effective.

## GOLDEN WEDDING.

This is undoubtedly the grandest golden-yellow variety ever introduced and is the marvel of the period. Nothing can exceed the richness of its color; it is unrivaled in this respect. It is a remarkably vigorous grower, and has such strength of stem that it carries its great globular flowers erect, giving it a bold, majestic appearance.

## HELEN BLOODGOOD.

A fine pink Chrysanthemum of unusual merit. Flowers of enormous size, of a pretty shade of pink. One of the leading varieties for a novice or a professional grower. Price, 10 cents each.

## MAUD DEAN.

An immense pink variety, finely incurved, petals broadly shell shaped. One of the largest flowers exhibited in the fall shows. Almost a pure selfpink. Received silver medal at Philadelphia, and awarded certificates of merit at New York and Philadelphia.

MRS. J. G. WHILLDIN.
A handsome yellow variety of light tint, fine, large size and splendid form. A magnificent addition to the scarce, very early, large flowering varieties. Whole large greenhouses are devoted to this variety in the east for cut-flower purposes.

## MRS. E. G. HILL.

The finest extra early pink, of largest size. Broad, gold, incurving flower of great depth and substance. Good exquisite shade of light pink. A very popular market cut flower.

## MRS. F. A. CONSTABLE.

An exceptionally fine variety for exhibition purposes. A pure white, with petals tubular their entire length, incurving in a whorl. An exceedingly artistic flower. A variety that has taken prizes at many of the late shows.

'Timothy Eaton.


MRS. JEROME JONES.
This is a fancy cut-flower variety which completely captivated us. It is almost of globular form, of the finest silky finish, and destined to become a standard sort for cutting. The outer petals are a delicate lavender, forming a decided band of color; the inner petals are clearly lemon. A plant in bloom has a most beautiful, airy appearance.

## LAVENDER QUEEN.

An immense solid flower, very full and compast, outer petal reflexed, center petals erect, forming a flower of great depth. It is a lovely color, soft silvery lavender-pink, decidedly distinct from any other pink. Of good growth. medium height, stiff stem and good foliage. Price, 10 cents each.

## MRS. T. L, PARK.

One of the grandest of all yellow Chrysanthemums. In finish it is exquisite, showing not the slightest trace of coarseness. A good stem and heary dark green foliage. Flower a clear goldenyellow, of fine globular form, a good grower of medium height and blooming in mid-season. Price, 10 cents each.

## NEW CHRYSANTHEMUM, FISHER'S TORCH.

A fine new Japanese variety. The flowers are of massive size, reflexed with broad stiff petals, color deep, rich, velvety-crimson, with no shade of brown or chestnut. Flowers borne on strong stiff stems. The foliage resembles Cullingfordii, but it is much heavier and darker. Leaves grow close up to the flowers, which gives the plant an elegant appearance. It is a fine. strong, clear grower.

MAJOR BONAFFON.
Soft clear yellow, full to the center, eight inches in diameter and nearly as deep. In perfect form and finish, habit dwarf, keeping qualities excellent. It is entirely distinct in color and form from Eugene Dailledouze. It was awarded a World's Fair Medal with the highest recommendations from the judges; has won ten first prizes.

## MME, F. BERGMANN.

The finest of all the early whites; very large and full, and of the purest white, with creamy center; a strong, sturdy habit; fine foliage. The most popular white variety with florists for early forcing.

## THE GIANT WHITE, TIMOTHY EATON.

This certainly is a very giant among its fellows, creating quite a sensation among the late flower shows. It is an enormous, globular, Japanese incurved variety of perfect form and growth. Color a pure white, even whiter than its parent, Minnie Wanamaker. Timothy Eaton has captured every cup and prize for which it has been entered. Price, 10 cents


## OSTRICH PLUME CHRYSANTHEMUM

Charming New Yellow Ostrich Plume, PERLE OF LYONAISE-Bright, clear golden-yellow, somewnat plumed, quite full, one of the very finest; of medium size, beautiful globular form; new. Price, 15 cents.

L'Enfant-(Des de Mondes) Pure white. This grand white sport from L. Boehmer was well received, having many admirers at the shows. Like the parent, it is a strong grower of good habit, and is considered the best white of the hairy type, and well deserves a prominent place in any set of this peculiar style of the Chrysanthemum. Price, 15 cents.
Louls Boehmer-(Pink Ostrich Plume.) "Louis Boehmer" has the same wonderful hair-like growth or excrescence that appeared for the first time in the white variety, "Mrs. Alpheus Hardy," but it differs from it in color, having a most beautiful shade of lavender-pink, shaded with silvery-pink on the ends of the petals. Price, 10 cents each.
Wm. Falconer-Identical with the former, of which it is a sport, except in color, which is a soft, delicate blush, shading almost to white. Price, 10 cents each.
W. A. Manda-The flowers are very large, of a clear golden-yellow, the hairy growth being much more fully developed than in the older varieties of this type. It is a much better pot or specimen plant, having a number of flowers on the smallest plants. The plant is of vigorous growth. and the flowers are borne upright on a stout stem. Price, 10 cents each.

White Boehmer-A novelty that has even surpassed its promise; immense, perfectly incurved flower, with broad petals showing a plush-like surface, with odd glistening sheen. The pure white blooms seen at most of the shows were extremely beautiful. Price. 10 cents each.

SPECIAL OFFER-The full set of Ostrich Plume Chrysanthemums for 50 cents.

# CHRYSANTHEMUMS 

Price, 8 Cents Each; Four for 25 Cents.

Glory of the Pacific-This fine variety will rank among pink sorts as Bergmann does among white. It is of magnificent size and depth, with broad petals, which finally reflex; showing the clear pink color to excellent advantage.

Adele-A new globular, incurved variety. A delicate pink and very early flowering, making it a good commercial sort. An easy grower with a fine stem and foliage. Price, 10c each.

Black Hawk-The darkest red yet raised, velvety crimsonmaroon. Outer petals very much reflexed and center erect, making a very large fiower.

Ivory-Unexcelled for pot culture or cutting; pure white flower of exquisite form and finish. Has been shown in grand shape at all recent exhibitions; it is especially noticeable for its grand globular form, its Dahlia-like petals and absolute purity of color.

Lilian E. Bird-Of the very Iargest size, long tubular petals of perfect form, producing flowers which are 12 inches in diameter. The color is an exquisite shade of "shrimp pink," the flower when fully opened being an immense deep globe.

Mrs. Higinbotham-Enormous bright pink, broad spreading Japanese variety; with extremely wide cupping and incurving petals which are covered with glandular hairs. Was shown at Chicago and reported as the largest and best hairy variety ever exhibited

Niveus-A splendid snow-white variety. Center irregularly incurving with outer petals refiexing nearly to the stem. Constitution robust, foliage large and abundant, while the keeping qualities of the flowers are unsurpassed.

Pink Ivory-(Miss A. L. Dalskov.) A sport from Ivory, the most popular of all white Chrysanthemums; it is identical with Ivory in every respect except color, which is a beautiful shell-pink.

Cullingfordii-Reflexed, exceedingly brilliant crimson, richly shaded with scarlet. Florets are of a beautiful, rich velvety texture. One of the very distinct and noted sorts.

Goldmine-Another variety of exceptional note. This variety is a rich golden-yellow, outer petals reflexed and center incurving in a whorl. An easy variety to grow; a prize winner in many of the late shows.
Georgiana Pitcher-One of the finest early yellow Chrysanthemums of late introduction. Flowers are of extraordinary size, perfect form, Japanese incurved, and of a clear yellow color. Heavy, short jointed growth, with foliage close to the flower.


Georgiana Pitcher.


## CANNAS

## America's Most Popular Bedding Plants

The Canna, with its elegant tropical foliage, and its brilliant showy flowers, whether bedded out or grown in tubs, is one of our most ornamental plants and is of very easy culture. The improvements made in the Canna in the last few years in size and diversity of color, places it in advance of all other plants for bedding purposes. In the following pages we have the cream of all the late and standard sorts. Ha ring discarded all those that show weak points, our customers cannot go wrong on any of these varieties, as every Canna offered has some points of merit.

Remember, too, that our Cannas are started plants and not dormant roots, -s are ofteln sent out.

CANNA BEDS.
For large Canna beds we make you the following offer which must be by express and the varieties entirely our selection, but purchaser may give style of bed, as to color and relative height wanted: 50 Cannas for bed 10 feet in diameter, good varieties, $\$ 3.25 ; 30$ Cannas for bed 7 feet in diameter, good varieties, $\$ 2.00$; 20 Cannas for bed 5 feet in diameter, good
 and borne well erect above the foliage, while the habit is more dwarf and compact than Madame Crozy. The color is a rich, pure golden-yellow speckled with a red so light that the general effect, even at a very short distance, is that of a pure golden-yellow. In this we have an ideal yellow Canna, the flowers of full size, and drooping from the spike as soon as faded, leaving the bed always a mass of brilliant color. Price, 15 cents each.

MARTHA WASHINGTON.
The New Pink Canna.
This is a gem of the first water, of a dwarf habit, about $21 / 2$ feet; foliage rich bright green, broad and very beautiful. The color is a pure pink, a little lighter shade than Mlle Berat. From our experience of the past season, it has proved the freest bloomer of our list. The dwarf habit makes it exceptionally fine for planting in masses or for boruering. Price, 20 cents. 2.00 per dozen.

CHICAGO.
One of the showiest varieties. Brilliant orange scarlet. An exceedingly free bloomer and a strong grower. A fine variety for bedding and one that is used very extensively in the best parks. Price, 15 cents each.

## JOHN LANGE.

A new and very distinc Canna. Its chief characteristic is its odd color, being a deep coppery-yellow, a color that has never before been seen in the Canna family. Grows about 3 feet high, an early and constant bloomer, fine full spikes of large, beautifully formed flowers. A novelty. Price, 20 cents.

## PRESIDENT McKINLEY.

Pronounced by all the best dwarf crimson bedder introduced. Color a very deep crimsonscarlet, the nearest approach to the color of Alphonse Bouvier of any Canna we have. It is an early, constant and immensely profuse bloomer. Price, 15 cents.

QUEEN CHARLOTTE.
Our illustration clearly shows the shape and markings of the flowers, which are very large, with broad, rounded petals. slightly recurved. A bright orange-scarlet, deeply edged with bright canary-yellow. Price, 10 cents each,

## The Bronze-Leaved Cannas

## The New Pink, <br> SHENANDOAH.

The first of the bronze-leaved varieties with a pure pink flower. The plant grows to a medium height, having broad chocolate-colored foliage with a bronzemetallic luster. The flower is large and of a very pretty shade of pink, making a prety contrast with the bronze foliage. A fine bedding variety. Price, 20 cents each; $\$ 2.00$ per dozen.

## The Darkest Canna Known, <br> BLACK BEAUTY.

A grand novelty. The most striking Canna ever introduced. The flowers are insignificant, but its foliage is superb, being of a deep bronzy wine-red, almost black. And when foliage effect alone is wanted, or when planted to contrast with the large flowered varieties, the effect is grand. Very scarce. 20 cents each. The Large-Flowering Bronze Canna,

AMERICA.
The first red-leaved Canna in the giant flowered class. Height 4 to 5 feet. Foliage fine glossy bronze, almost as if varnished. Flowers extra large, deep orange flamed and striped with deeper shade; entirely distinct from any other Canna, both in foliage and in flower. Price, 10 cents each.

## ADMIRAL AVELIAN.

The flower is' of a rich orange-scarlet color, overlaid with salmon in such a manner as to give the whole a peculiarly rich, luminous appearance. The habit of the plant we consider ahead of all the dark-foliage varieties, and always forming fine symmetrical plants. Price, 10 cents each.

PERSEUS.
A new and attractive bronze-leaved Canna, which is a grand addition to this family. The orchid-formed flowers are an intense orange-scarlet, borne well above the foliage on a good stem. This is one of the best of the new bronze-leaved Cannas. Price, 15 cents each.

## EGANDALE.

One of the finest dark-leaved Cannas for bedding that has yet come under our notice. The foliage is good, habit sturdy. The color is a deep currant-red, of a peculiar and very pleasing shade, and different from any other. Price, 10 cents each.

## MT. ETNA.

A novelty in the dark-leaved varieties. A broad leaf of a rich dark purplish bronze, with a velvety texture. The flower is large for a bronze variety, burnt orange, dashed with crimson and showing a little yellow in the throat. A fine Canna, and one that has a good future before it. Price, 15 cents each.

## PRESIDENT CARNOT.

One of the best of the dark-leaved varieties and a decided advancement in this section. The flowers are of good size. Color rich orange-scarlet, overlaid with salmon, giving the whole flower a rich, luminous appearance. Price, 15 cents each.

## J. D. CABOS.

Dark greenish-maroon colored foliage with a bronze metallic luster; flowers bright orange or apricot, sometimes brightened with a pinkish tinge; a fine grower and a very early, profuse, continuous bloomer. Price, 10 cents each.

SPECIAL OFFER-The nine leading Bronze-Leaved Cannas for $\$ 1.20$.

# Orchid Flowering Cannas 

America-Height about $41 / 2$ feet. The beautiful foliage has a dark background, shaded and flamed with green, bronze and purple, and shines as if varnished. The spikes are very large, and the flowers are enormous, with a yellow throat and petals of glowing red flamed and streaked with purple-a combination of colors not seen in the Crozy class. Price, 10c each.

Italia-This wonderful Canna has a wealth of graceful foliage and gorgeous flowers. The three upper petals are golden-yellow with a large blotch of orangescarlet in center of each, the center and lower petals scarlet, with a narrow edge of golden-yellow. Price, 10 cents each.

Burbank-Green foliage. The flowers are truly gigantic in size, the upper petals spreading fully seven inches, and the form is really semi-double. Toward the inner part the petals show fine crimson spots; all the rest of the flower is of a most beautiful, rich canary yellow. Price, 10 cents each.

Austria-The new Giant Golden Lily-Flowering Canna. The claim of Italia to the title Orchid-flowered is not better than this to Lily-flowered. The plant is remarkable for its sturdy, rank growth, formiag massive clumps six to seven feet high, covered from the ground up with large deep green musa-like foliage, surmounted by tall spikes of golden-yellow flowers standing upright like immense lilies. Price, 10c each.

Alemannia-The flowers are truly gigantic in size, the upper petals spreading fully seven inches, and the form is really semi-double. It produces the largest flowers that have been obtained as yet in the way of a Canna. The outer petals are orange-scarlet, witn a very broad, golden-yellow border. The plant grows about five feet high with numerous musa-like glaucous leaves. We consider this variety one of the best of the Orchid type. Price, 10 cents each.

SPECIAL OFFER-The Five Orchid Flowering Cannas for 40 Cents.

## Some Choice Bedding Varieties

Price, 10 cents each; 6 for 50 cents;
Mlle. Berat-This is a pink variety of French origin. Entirely distinct from any other sort. It is much the darkest of all the pink Cannas, being dark carminepink. Heads of bloom are held very erect and well above foliage. A showy, effective bedder. One of the finest introductions.

Charles Henderson-A glowing crimson color, but of dwarf habit, growing about three feet in height, and rearing its immense compact heads of bloom erect and well above the foliage.

Gloriosa-New and beautiful. A perfect symphony of crimson and gold. Magnificent large flowers of the most perfect form; rich scarlet-crimson. 10c each.

Papa-Considered by many the finest red yet introduced. Grows about three feet high. Habit graceful, with heavy light green foliage.

Black Prince-Large flowers of a vivid crimson color. It has a very compact, bushy growth about 3 feet in height, making an exceptionally fine bedder.

25 by express for $\$ 1.50$.
Madame Crozy-The color is a brilliant vermilionscarlet, bordered with deep golden-yellow; the flowers are borne in great clusters, and in such profusion thiut they crown the plant with a blaze of glowing colur.

Mrs. Kate Gray-The most robust-growing Canna in our collection; the plant attains a height of six to seven feet, with broad and massive foliage of ic brisht glossy green; very much like the Abyssinian Banana in size and substance, and forming a beautiful foil to the gigantic trusses of flowers, which are of a rich shade of orange-scarlet overlaid with gold, and measure from six to seven inches across. Price, 20c each.

Pennsylvania-One of the best of the Italian type; the flowers, which measure fully $61 / 2$ inches in diameter, are produced remarkably free in many-branched panicles, and are an intense vermilion-scarlet, overlaid with an orange sheen; foliage rich green; six to seven feet. Price 15 cents.

## 

## Double Red Silver-Leaf Geranium WM. LANGGUTH

This new variety is the second doubleflowered Geranium in the silver-leaved section. It is identically the same in every way with Mrs. Parker, except in color of flower, which is a bright scarlet. The foliage is beautiful; the center of the leaf is a deep green and the outer margin broadly marked with silvery white. This new Geranium will take first honors among all of this year's introductions. Price, 20 cents ach.

## Double Pink Silver-Leaf Geranium MRS. PARKER

In this beautiful variety we have the first double-flowering variety in the silver-leaved section. While the foliage is deep green, with a broad border and margin of pure snow white, the flower is perfectly double, and of a clear, bright pink. In color it is an exact counterpart of that grand variety Centaur. The foliage and flower together make it one of the most unique and beautiful plants lately introduced. Price, 20 cents each.
SPECIAL OFFER-The red and pink sil-ver-leaf, one each, 35 cents.

## SILYER-LEAVED GERANIUMS

Mountain of Snow-A fine, strong grower, center of leaf bright green, with a broad silvery white margin; flowers a scarlet, well above the foliage; good for bedding. 10 c .
Snow Storm-Dark green foliage, distinctly margined with white; a robust grower. 10c.

Madame Salleroi-It makes a round, pretty plant, abouit one foot high and wide, foliage, "bright green, edged with pure white. 10c.

Tri-color Geranium, Happy Thought - A tri-color Geranium with very dark green foliage, having a light creamy, almost white center, with a dark zone. Flowers bright scarlet. Price, 10 cents each.

NOTE-The above four Geraniums, besides being good for bedding, are exceptionally fine for bordering Geranium beds. For this purpose we offer any one or all of them


Tri-Color, Happy Thought.


New Double Pink, Silver-Leaved Geranium, Mrs. Parker.

## Golden Tri-Color Geranium MRS. POLLOCK

The best and most satisfactory of all the tri-color foliage Geraniums. It is very distinct in its markings, having a bright, bronzy-red zone belted with crimson and edged with golden-yellow. Price, 15 cents each; two for 25 cents.

## Tri-Color Geranium HAPPY THOUGHT

A tri-color Geranium, with very dark green foliage, having a light creamy, almost white center, with a dark zone. Flowers bright scarlet. Price, 10 cents each.

## Golden Bronze Geraniums

Price, Your Selection, 10c. eaeh; 3 for 25c.; 7 for 50c.

## Bronze Bedder-Foliage bright golden yellow, with a

 broad zone of a deep chestnut brown. scarlet blossoms. This variety stands the sun exceedingly well.Black Hawk-Golden-yellow with broad red zone, red flowers.

Bismarck-Foliage yellowish-green, with narrow zone of deep chocolate, flowers salmon, tipped white.

Crystal Palace Gem-Broad, golden-yellow margin, with a central disc of green; dwarf and free.

Exquisite-Large chocolate zone, large golden-yellow center; edges variegated, flowers salmon.

Fanny-Golden-yellow foliage, with a bright red zone, large trusses of charming, peach-colored blossoms. Extra.

Magician-Foliage dark green, with greenish-yellow disc. Flowers orange-scarlet, and foliage as fine as on some of the golden tri-color.

Marshal McMahon-Golden-yellow, with a zone of dark chocolate, fine, large foliage; a splendid bedder.


L'Aube.

## The Premier Set of Ten New Single Geraniums for \$1

Clyde-A sport from the well-known Mrs. E. G. Hill Geranium, in every way like its parent except that the color is a soft even shade of pure scarlet. Individual floret perfectly round in shape and $21 / 2$ inches in diameter. Price, 15c.

Aurora Boreale-Extra large flowers of most beautiful orange-scarlet; fine for massing and one of the showiest and finest of the whole Bruant race, and makes a fine addition to any collection. Price, 10c.
John P. Cleary-One of the most brilliant and one of the best single scarlets. Flowers large and fairly leathery in substance, standing sun and storm without injury. Flowers in good sized round trusses. 15c.

Madonna-A magnificent bedding variety; trusses are of extraordinary size, of almost Pansy form; the color is a soft light pink, a beautiful and distinct shade. This variety has been universally admired by all who have seen it in flower. A variety that will probably never be equalled. Price, 10 cents.

## L'Aube - Enormous sized trusses, large, round

 florets, pure snow-white, retaining its pureness the entire season; in freedom of bloom, splendid habit and growth of plant, this variety resembles the excellent double white variety La Favorite; we believe this to be the very best single white up to date. Price, 15 cents each; two for 25 cents.C. W. Ward-Single. A deep rich salmon, a color that is much in demand. The trusses and florets are of immense size, and the plant very robust. Just the variety to complete your collection of Geraniums. Price, 15 cents.

Rosa Bonheur-Presents a coloring unequaled by that of any other single flowered variety and will be appreciated by all growers of Geraniums. Bloom in large, compact trusses of perfectly round delicate rose flowers. 15 c .

Columbia-Single Plant robust and very free flowering, large spherical trusses held well above the foliage. Color a bright scarlet shading to a cardinal. One of the finest varieties for bedding. Price, 15c.

Barbazet-Another new Geranium of the Bruant type. The plant is of excellent habit, low and branching, and fine for bedding or pot culture. Flowers are large and of a beautiful pink shade with white eye. Price, 10 cents each.

Julia Marlowe-One of those exceptionally valuable novelties that spring up in plant life once in an age. A perfectly rounded flower of a dazzling, even shade of pure scarlet, petals broad and overlapping, forming a flower 2 to $21 / 2$ inches in diameter. Must be seen to be appreciated. Has attracted more attention than any single Geranium grown on our place. 15 c

## THE PREMIER SET OF

## Ten New Double Geraniums for $\mathbf{\$ 1 . 0 0}$

E. H. Trego-This is the best scarlet Geranium yet produced. We have tested this variety for the past year and can truly say it is the largest flower and brightest scarlet Geranium we have yet seen, and that it cannot be excelled for bedding purposes. The color is a deep scarlet of exquisite shade; the fiorets are regular in form, more than semi-double, and about two and a half inches in diameter. Trusses, enormously large on long stems. Foliage and habit are all that could be desired. Price, 15 cents.

Marquis de Castelaine-A giant among Geraniums. Produces a wealth of bloom the whole season. Flowers two inches and over in diameter. Trusses of bloom 5 to 7 inches across. Petals broad, arranged to form a round flower of perfect shape. Color deep rosy scarlet, shading into pure scarlet at the edge of upper petals. We consider it one of the best red Geraniums ever introduced. Price, 15 cents.

Alphonse Ricard-A strong grower, dwarf and branching and producing flowers in great masses. Both floret and truss are of enormous size, single or slightly doubled, and color a brilliant shade of orange red. M. Bruant recommends this in the highest terms as a bedder. Price, 10 cents each.

Beauty Poltevine-One of the finest of the semidoubles and has no equal in its color. The trusses of bloom and individual flowers are of immense size and excellent shape. Beautiful rosy-salmon, nicely shaded and tinted from deep orange to pure salmon. 10 c .

Mad. Charote-A soft salmon, one shade deeper than Single Geranium Dr. Van Dyke. This is a Geranium of unusual merit, and one that will have a big sale this year. A very strong grower. Price, 15c.

## Selected Double Varieties.

## Price, 10 Cents Each; Three for 25 Cents.

Bruant-We consider this the best bedding Geranium of all varieties. Color of the flower is a bright ver-milion-red of most striking shade.

Fire Brand-Color dazzling flame-scarlet; fine, prominent truss; flowers large and of great substance; an excellent bedder and pot plant.

Grand Chancellor-Flowers of dark soft red; tinted with scarlet and heavily shaded with maroon; very dark and rich, and at the same time very bright.

Heterenthe-(Double Gen. Grant.) A splendid variety for bedding, the clear vermilion-red of its flowers showing well above compact, sturdy foliage. Its strong growth and fine habit makes it in every way desirable.

Hoff Beach-A rich amaranth-purple; a fine grower and splendid for bedding.

James $Y$. Murkland - Bright peach-rose, broadly margined with white.
J. J. Harrison-The enormous truss, the size and beauty of the individual flower, its glowing color, the sturdy nabit and magnificent growth, make it rank first of all in bedding Geraniums.

La Favorite-A pure, double, white Geranium, as free flowering as the single varieties, and which can be used for planting in beds, for furnishing a supply of beautiful white flowers for vases, etc., or for pot culture for winter forcing. The flowers are borne in large trusses of the purest snow-white.

Minister of Constans-Bright orange, shaded with salmon; trusses stand well up above the foliage; it is also a fine pot variety.

Miss Frances E. Willard-It is of vigorous growth, the flower stalks are very long, and the flowers are carried well above the foliage; the color is a delicate blush, shaded with pearl-pink.

Montesquieu-Very large and semi-double fiorets, exquisite pale mauve, with white eye. It bears a fine truss on a long, stiff footstalk.
.S. A. Nutt-Rich, dark crimson; the flowers are of perfect shape and large size.

Theocrite-Its colorings are simply without an equal, a soft, tender rose with violet shadings, entirely distinct from any other variety in coloring.

White Swan-A pure, double, white Geranium, as free-flowering as the single varieties, and which can be used for planting in beds. or for pot culture for winter forcing.

Jean Viaud-Double. Very large semi-double blooms borne in large trusses well above the foliage; individual florets large; color bright rosy-pink with distinct white blotch in the center; habit dwarf, compact, very vigorous and exceptionally free blooming. Best pink Geranium for bedding yet introduced. Price, 10 cents.
The Nearest Blue Geraniu:n, J. Ricaud-A very fine, free-flowering double variety with enormous sized trusses on strong footstalks: flowers purplish-crimson of a very intense shade, center very distinctly marked white, shading beautifully into the other color. 10c.

Buckner-A new Geranium of the large flowering type and one that has proved to be a fine bedder. Flowers purest white; not a trace of coloring at center. Very free flowering, always a perfect mass of white. Plant dwarf and bushy. One of the finest whites we have ever seen. Price, 15 cents each.

Mad. Jaulin-Without question the finest new semidouble Geranium offered in many years. This is an entirely distinct color in the Bruant or bedding type; very large florets compose a truss of grand size; center of flower very delicate pink bordered with pure white. Price, 15 cents each.

Pasteur-One of the most brilliant colors that we have in the scarlet section, being a bright orange scarlet-truss is very large, well formed; floret large, semi-double; habit is dwarf, vigorous; foliage very clean with distinct deep chocolate zone; exceptionally free in bloom; this variety bedded out the past summer did remarkably well; we deem this the most promising new scarlet. Price, 15 cents each.


## Selected Single Varieties.

## Price, 10 Cents Each; Three for 25 Cents.

Camills Bernardin - Very large trusses, individual florets, large and well-formed, plants of excellent free flowering habit; rosy-peach veined wit. bright rose and streaked and marbled with pure white. This is the best variety we have seen in the Miranda type. Gen. Grant-Very large truss and brilliant scarlet flowers; considered the best bedding scarlet.
Granville-A fine bedding variety, with large flower trusses. The color is a clear pink. One of the best Geraniums for general use of our knowledge.

Mrs. J. M. Gaar-Absolutelv perfect as a bedding variety; never burns; is of dwarf, compact habit, and in freedom of bloom is cuperior to all whites, and equal to the best scarlet bedders. It is away ahead of all others, and fills a long-felt want in a white bedder.

Mrs. E. G. Hill-For those unacquainted with the variety we would say it is a most distinct and pleasing shade of salmon, with light shading to the center. The finest salmon-flowered Geranium to date,

Mrs. A. Blanc-Apricot-red, veined red, with center of vinous rose. Florets of first size; perfectly round. M. Poirier-Another magnificent variety. Trusses of enormous size, beautiful carmine-violet color; upper petals marked with rich violet. Exceedingly freeblooming variety.

Mary Hallock Foote-Immense trusses of bright, pale salmon, with a pure white eye. A great variety.

Mrs. Lindsay-A strong growing Geranium of good habit, producing enormous trusses of rich, decp pinkviolet shading, upper petals marked white.

Marguerite de Layres-A grand white; plants a mass of white bloom; trusses of the largest size; florets extra large and of the purest white. Plant robust. Grand for either pots or bedding

Master Christine-One of the best pink Geraniums in cultivation; fine grower and beautiful flowers.

Queen of the West-One of the best kedding Geraniums on the list; grows very freely; blooms in greatest profusion; color light orange-scarlet.

Rev. Atkinson-Rich crimson-scarlet; fine large flowers and truss. Very free flowering and one of the best bedding sorts.

Sam Sloan-A velvety-crimson, and carrying immense trusses.

HETERANTHE GERANIUM FOR BEDDING, 25 for $\$ 1.25$; 100 for $\$ 4.00$. By Express.


Silver-Leaved Ivy Geranium, Le Elegante.

## New Ivy Geraniums

15 Cents Each, or the Four Varieties for 50 Cents.
Col. Baden-Powell-This is the grandest variety since Souv. Charles Turner and is destined to be as popular; one of those really striking good things that sell on sight. The flower is of enormous size, the largest among Ivies. It is semi-double, of elegant showy form. The color varies at times from pearl-white to soft-blush; a free bloomer and satisfactory grower. It has trusses of good size on long stems, which makes it very effective as a subject for baskets and vases. Piice, 15 cents.

Leopard-A year's trial of this variety confirms us in our estimate of its value. It has proven a splendid grower, healthy and free; produces its blooms in abundance, and is satisfactory in every essential. It is most remarkable in size and in beauty of color arrangement, which is a dainty lavender pink, flamed and dotted in crimson. Price, 15 cents.

The Beautiful New Ivy Geranium, Mrs. J. G. Day-The color is an intense glowing shade of rosy crimson, of free flowering habit, robust and sturdy, foliage thick and glossy. The size of flower and length of stem and free growth all make this variety remarkable, while its color is as high as any red Zonal. 15 cents.

New Ivy Geranium, Achievement-This is a grand new novelty from England, being a true cross between the Ivy and the Zonal class. It has the habit and texture of the Zonal with the form of Ivy foliage and also of the Ivy bloom. The color is pure self rose with white eye, immense in size, on long stems, freely produced. Price, 15 cents each.
The Splendid New Ivy Geranium, Mrs. Hawley-This fine Ivy Geranium is a much improved Souv, de Chas. Turner, with more vigorous habit. The flowers are large, in fine trusses on long stems. Has all the good qualities of the Souv. de Chas. Turner in a beautiful new color. Everyone will appreciate this delightful novelty. Price, 15 cents each.

Flourens-Flowers very large and double; petals large, salmon, heavily shaded Rose. Price, 10 cents each.

## STANDARD L/ST. Price, $10 c$ each; any 3, your selection, for $25 c$.

Camille Doucet-Flowers large, rosy-salmon, lightly marked red on each petal.
Garden Glory-Fine bright scarlet; the best of its color: perhaps; bold, full flower, free grower and bloomer, and one of the best generally useful of Ivies.

La Rosaire-Flowers very large and perfectly double, making a lovely rosette in shape; most delicate pink shade; very attractive.

Incomparable-(Syn. Remarkable.)-Trusses very large, florets immense and very regular in form; quite full; the color is an exquisite shade of rosy-carmine.
P. Crozy-A grand hybrid between the Zonals andIvies, having the foliage of the former, but very heavy in texture, while the forms of truss and florets are found only among the Ivies. The color is soft, bright scarlet.

Souv. Chas. Turner-Florets two and a half inches in trusses six inches across. Color a deep, bright pink, approaching scarlet in color, the upper petals feathered maroon; quite double.

New Double White Ivy Geranium, "Joan of Arc"-The flowers are perfectly double, white as snow and literally cover the plant when in full bloom. The foliage is extremely handsome, the dense glossy-green leaves making a most effective background for the great cluster of snow-white flowers.
The Beautiful Variegated Silver-Leaved Ivy Geranium, Le Elegante-This variety, always scarce, has brilliant green foliage, with a creamy-white band, sometimes changing to pink; pure white flowers. Price, 15 cents each.

## PELARGONIUMS, or Lady Washington Geraniums,

These are more commonly known as Lady Washington Geraniums. The flowers have deep blotches on the upper petals and bright spots on the lower ones. When in bloom during the months of May and June they are very beautiful and ornamental either as pot plants or in the garden. Although their time of blooming is short, their great beauty, while in flower, makes them very desirable.
, Mrs. Robert Sandiford-This grand double variety is one of the finest novelties of the year. The flower is of large size, well doubled, beautifully ruffied along the edges of the petals, and of glistening snowy-white color. 20 cents each.

Victor (Pansy Geranium)-This variety is grown by tens of thousands for the New York market and finds a ready sale. It is a bright, cherry pink, white at base of petals. Petals are crimson-maroon. Price, 15 cents each.

Cap. Raikes-Large individual flowers of a brilliant crimson, beautifully marked and veined; fine. 15c each.

## SWEET-SGENTED GERANIUMS.

Balm-Large leaves, with a very strong fragrance. Fernifolia Odorata (Fern Leaved)-The most delicate of all the cultivated Geraniums. A fine sort. Lemon-Scented-Small leaves, with delightful lemon scent; one of the most pleasing varieties.

Mrs. Taylor-Dark green foliage of a peculiar fragrance. Flowers are scarlet, shaped like a Pelargonium and borne in great profusion.
Nutmeg-One of the most fragrant. Somewhat resembles the Apple Geranium in growth and fragrance. Oak-Leaved-Leaves marked with black. Resembles the leaf of the oak tree.

Kingston Beauty-This is one of the best varieties; targe, pure white, with beautiful plum-colored center that gives it a unique appearance. 15 c each.

Dr. Andre-A fine, strong grower, light carminepink, marked and veined, purplish-crimson. Price, 15 cents each.

Sandiford's Surprise-Large, black blotches on upper petals, which have a fiery red edge, with white band, lower petals white with red spot in center. 20 c .

Sandiford's Best-Fluted flowers of a most exquisite shade of rosy pink, with the absence of hardly any markings on the petals; very free in bloom. 20 c. Gold Mine-Bright orange, feathered in upper petals, habit good and very free. 20 c .

Princess May - Delicate salmon-rose, upper petals blotched maroon; a beautiful variety. 20 c .

Sandiford's Wonder - Semi-double flowers of the purest white, small maroon blotch in upper petals; remarkably free in bloom. 20c.

Linda-Bold flowers of clear salmon shade of a pleasing tint, feathered and blotched in upper petals; grand. 20c.

## Price, 10c each; any 3 for 25c.

Rose-Needs no description. Indispensable in the formation of bouquets. Two varieties, one is the broad leaved, and the other with fine cut leaves.

Shrubland Pet-Small light green leaves, very fragrant, pretty rose-colored flowers.

Skeleton Leaf Rose-Scented - The most popular scented Geranium. It is the same as the Rose in all points except the leaf is more deeply cut or fern-like. The leaves are used for designs and bouquets.
Apple-scented Geraniums-One of the best scented Geraniums. Velvety texture to the leaf and very fragrant.

## CARNATIONS

## The Cream of the Nerwest

## ENCHANTRESS.

A very pleasing shade of light pink, deepening towards the center. When fully developed, over 4 inches , diameter; very attractive and fine form. stem is in diameter; stiff; both out-of-doors and in the house strong and stiff; both out-oalthy and of vigorous conthe growth is ideal; very healthy and and continuous. Needs no special culture to develop its magnificent blooms. Price, 15 cents each.

## DOROTHY WHITNEY.

Deep yellow ground, irregularly edged with faint markings of light pink; a large, well-formed flower, with high, well-built center; the most perfect form among yellows of the commercial class. Very free, continuous and early. Price, 15 cents each.

## LILLIAN POND.

A new variety 3 to $31 / 2$ inches in diameter, perfectly round flower, fringed petals, center well built up, perfectly double and pure white to the center; very fragrant. The growth of plant is strong and healthy. Flowers very early, making it a good summer bloomer. This variety has received many rewards of merit. Price, 15 cents each.

## MRS. POTTER PALMER.

Color, soft scarlet; large size flowers; high built center, perfectly round and full; borne on stiff stems $21 / 2$ feet long. Very fine flowering. Price, 15 cents.

## MRS. THEODORE ROOSEVELT

Another Carnation that has been given the highest recommendation. Color, deep cerise vink, with scarlet shadings at center. Of unusual size, $31 / 2$ inches in diameter with form full and high, strong calyx, long stiff stem and flower very fragrant. A very free bloomer. Price, 15 cents.

## ESTELLE.

One of the most brilliant of the scarlet Carnations and one that will ke a winner. Although a new one, yet it has been thoroughly tested. Strong grower and pretty flower. Very fragrant. Price, 10 cents.

## HER MAJESTY.

Purity of color fairly glistens all over the flower; form is simply perfect; size larger than any other white; stem the strongest and about 30 inches long. It is bound to become the standard white both for winter and summer blooming, as it will start blooming July first and continue until the same time a year later. The calyx never splits and the bloom always comes perfect. Price, 15 cents each.

## M. A. PAT'TEN.

The newest strived carnation. yet it has had a thorough test and proved satisfactory as a commercial sort. Color, white with red stripe. Blooms large and spreading, stiff stem and a fine grower. Price, 20 cents each.


## HARLƠWARDEN.

A bright crimson with flowers averaging $31 / 2$ incres in diameter. The stem is long and stiff. A strong grotwer. Wonderfully fine bloomer An excellent variety for the house or garden. Price, 15 cents.

## MORNING GLORY.

Color a very delicate pink, which is its strongest point. A fine grower, producing a long stem and good foliage. A good commercial variety. Price, 15 cents.

## QUEEN LOUISE.

Flower pure white, fragrant, large, 3 inches and over. Center well filled, rounding the flower to a most pleasing form. The color is very pure, stem exceptionally long, grass fine and crisp, with plenty of bloom, and it is an excellent producer. Price, 10 cents each.

## BOBOLINK.

One of the fine variegat d Carnations in cultivation, particularly in its prolific blooming. Flowers are not as large as some, but so many more. Color, pink with a white stripe. A good grower and free frona disease. Price, 10 cents each.


One of the very finest of dark velvety crimsons. Strong, vigorous and heaithy habit. Flowers are of large size, very full and deeply fringed, with a good calyx, never bursting. The color is rich, brilliant and without the slightest tendency to turn black. A free bloomer, long stiff stem, and just the variety when a crimson is wanted.

## GOLD NUGGET.

An ideal Carnation for the amateur grower, one of the most prolific bloomers of all the yellows; flowers of good size and beautifu! form; color, golden yellow, slightly penciled red.

## CARNATIONS.

Select Varieties, 10 cents each; three for 25 cents; the twelve varieties for 90 cents.

## MRS. THOS. LAWSON.

It has created quite a sensation on account of itz wonderful size and beautiful color-a deep cerise pink approaching very near to a brilliant carmine. The habit is strong, free growing, very vigorous, producing flowers averaging over three inches in diameter.

## WHITE CLOUD.

This beautiful white Carnation is remarkable for its extremely vigorous growth, very large flowers, perfect bright scarlet, giving it a very bright and cheerful apbloom, purity of color, which is immaculate, sweetness of perfume that is delicious, vigorous growth, this variety has no equal.

## MRS. GEORGE M. BRADT.

Color clear white, heavily edged and striped with bright scarlet, giving it a very bright and cheerful appearance. Flowers enormous and full, with center petals standing erect, giving the bloom a well-rounded form. Habit strong and vigorous. A constant bloomer from early to late.

## C. H. CRANE.

Without a doubt the best scarlet grown. It was tested by the originator for four years before introduced to the public. Nothing will equal it for large flowers of quality and quantity. Color, a flaming scarlet. Growth strong. hardy, broad foliage, and makes a well-formed plant.

## MRS. E. A. NELSON.

A pure glistening pink similar to Francis Joost; always a popular shade. It is an early and continuous bloomer, under good cultivation, having a stem two to two and a half feet high and strong enough to sustain its largest flowers. Flowers often reach a size of three and a half inches in diameter when grown properly.

## GAIETY.

A seedling of the favorite Mrs. George M. Bradt and the well-known Wm. Scott, scarlet and white variegated. It will be one of the best Carnations for amateur culture, as it is easily grown and not at all susceptible to the different Carnation diseases.

## AMERICA.

A pure light scarlet; flowers very full and perfect shape. One of the best reds cultivated, because it begins to bloom early and gives good supply of flowers steadily throughout the season; stems long and stiff.

## ELDORADO.

Light, clear yellow, petals edged with a narrow band of light pink. A strong, vigorous grower with fine, healthy foliage, stems of good length, supporting large, finely formed flowers. The color shows up well under artificial light and does not look white, as so many yellows do.

## ETHEL CROCKER.

A fine Carnation in size and form. We do not hesitate to recommend this as one of the best all-round Carnations. The flowers are very large, borne on a stiff and strong stem. Color a pure, rich pink. The growth is strong and clean, every shoot a flower producer.

## NORWAY。

Two and a half to three and a half inches in diameter. A wonderfully vigorous and rapid grower of splendid habit; responds readily to good culture. The stems are long, strong and graceful, ower of good form and pure white color; can be cut 2 to $31 / 2$ feet lorg when well established. It is delightfully fragrant and a keeper of the first order; an excellent shipper.

## BEGONIA REX, OR KING OF THE BEGONIAS

This class of Begonias is grown exclusively for the great beauty of their foliage, which is very large and beautifully variegated a peculiar silvery-metallic gloss. They are used for pot plants or wardian cases. They dislike our dry, bright sunshine, and thrive best in a rather shady, warm and moist situation. We grow several of the most beautiful and desirable Rex Begonias in cultivation. Price, our selection of variety, 15
cents each; four distinct varieties for 50 cents.


Bertha McGregor.

## BERTHA MCGREGOR.

This new Begonia is known to be and acknowledged by all the leading Begonia growers of the United States to be the best all round Begonia in the Rex family. Leaf long-pointed and with six deep notches. A free, strong grower, producing foliage in abundance; the center of leaf is small, dark and palmshaped, the body of leaf being solid silver, outlined with bronze. Price, 20 cents each.

RUBRUM.
The entire leaf has a pinkish-metallic lustre which makes it one of the most atractive varieties. The leaf is very large with a smooth edge and the plant is a vigorous grower. Price, 15 cents.

## LESOUDSII.

This is the finest and largest of any of the Rex family. It is impossible to describe in words the beautiful markings of this magnificent Begonia. It is a cross between Begonia Diadema and a Rex variety, but retains in a marked degree the Rex character. We consider this the finest of all the Rex family, both in size of leaf and rich coloring. Price, 15 cents.


New Begonia, Countess Louise Erdody.

## New Rex Begonia.

## COUNTESS LOUISE ERDODY.

The leaf has a metallic luster, dark-silvery in the center; shading to coppery-rose toward the margin. The striking peculiarity which distinguishes it frem all other Begonias consists in the fact that the two lobes at the base of the leaf do not grow side by side, but one of them winds in a spiral-like way until in a full grown leaf there are four of these twists lying on top of the leaf nearly two inches high. Price, 20 cents each.

## SILVER QUEEN.

The leaf is a light apple sreen with deep olive green veins extending to the edge. Leaves notched and of a medium size. Price, 20 cents each.

## LOUISE CLOSSON.

One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf deep bronze with broad band of silvery rose, edge bronze, giving the whole leaf a purplish tint. The oddest color of all the Rex. Price 20 cents.

## LORD PALMERSTON.

One of the best and easiest to grow of all the Rex Begonias. The leaves are extra large with a dark bronze center, silver band and irregular bronze border, blotched and specked into the silver. The edge of the leaf is fluted and irregular. Underside a pea green with red veins. Very effective. Price, 20 cents.

## ROBERT GEORGE.

A very pretty Rex with a long pointed leaf, smoth surface with four notches. A broad silver band around a deep $b: o n z e$ zenter an exceptionally easy variety to grow and one admired by all. Price, 15 cents.


Lesoudsii.

## MARQUIS DE PERELTA.

The upper surface of the leaf is spotted silver with veins and edge of a deep bronze red, the under side red. It is dwarf in habit but very bushy. A very showy variety and easy to grow. Price, 20 cents.

## ENFANT DE NANCY.

A variety similar to Lord Palmerston. Silver back ground with a dark green center and green edge speckled with silver. Price, 15 cents.


New Begonia Manicata Aurea.

## BEGONIA M. DE LESSEPS.

A charming variety on the order of Argentea Guttata, the leaf being four times the size seen in that variety, while the silky texture is the same, and it is beautifully spotted with silver. A very strong, free growing variety that will succeed with any ordinary care, growing rapidly and sending out quantities of leaves. Price, 10 cents each.

## STAR BEGONIA.

Ricinifolia-So called from its likeness to the Ricinus, or castor oil plant. The leaf is very large-will average a foot or more in diameter-and is separated into seven or nine large points, carried on thick, heavy stems, 18 in . or more in height; color a rich green, with reddish markings; surface velvety. In bloom it is magnificent; the panicle, composed of surface velvety number of individual pink blooms, is lifted high and spray-like, great number of individual pink blooms, is lifted high and spray being quite clear of foliage. One of the best
ornamental in foliage. Price, 20 cents.

## SOUV. DE PRESIDENT GUALIN.

A beautiful variety. The bloom a most beautifur rosy vermilion. The leaves are of most beautiful form, a bronzegreen above the purple below. The plant assumes a fine tree form with a little attention. Price, 15 cents each.

## ARGENTEA GUTTATA.

This beautiful sort has the silvery blotches of Alba Picta nd the grace and beauty of growth of Olbia. It has purplebronze leaves, oblong in shape, with silver markings, and is in every way a most beautiful Begonia. It produces white flowers in bunches on ends of growth stems. Price, 10 cents each.

THE FINE FOLIAGED BEGONIA, RUBELLA.
A very ornamental Indian species, belonging to the Ricinifolia section. The leaves are irregular and blotched red, on a pallid ground; ribs banded with a purplish-brown, under surface red. This makes a grand specimen plant, and will enrich any collection of Begonias. The flowers are borne on strong stalks one foot above the foliage, in large panicles of pink and white. A superb Begonia. Price, 20 cents each.

## NEW BEGONIA, THURSTONI.

This Begonia is a cross between B. Metallica and B. San= guinea, having the bright red foliage and veining underneath the leaves, and ioright metaliic green, shading to red, neath the younger growth on top, with the deen veinings of the Metallica and smooth glossy leaves and red stems of the Menguinea; the flowers are a beautiful deep pink in bud, but when expanded become a beautiful shell pink. Price, 10 cents each.


Ricinifolia.

## The Large Leaved Flowering Begonias

New Begonia Manicata Aurea.

One of the most beautiful variegated plants within our knowledge. The plain green Begonia Manicata is a very beautiful variety, clean and glossy, bearing the veil of pink bloom above, but when we find Manicata beautifully blotched with cream color, often pure snow white, deepening into canary, no other plant that we know carries such bold markings, nor in so pleasing combination of colors. Everyone who sees it admires it the most of any foliage plant we grow. The cut is a correct representation of the plant. Price, 20 cents each.

## JESSICA.

A strong, vigorous grower, with stiff stems and upright habit, large, deep green leaves overlaid with bronze. The flowers are borne in immense pendent clusters; color pure white. This variety is one of the most prolific bloomers of all the largeleaved Begonias. Its freedom in blooming, the large, rich and showy foliage combined, make it an excellent decorative plant for the house or conservatory and should find its place in every collection. Price, 20 cents each.

BEGONIA PRESIDENT CARNOT A remarkably strong growing variety, of stiff, upright habit; foliage large and somewhat in style of Begonia Rubra, but more than twice as large; upper side deep green, under side purplishred, flowers beautiful coral-red, in large pendant panicles. Price, 15 cents each.

## NEW BEGONIA SPECULATA.

Quite a novelty in the Rex type. Leaves are in the form of a grape leaf. Color is a bright green, with a background of chocolate; veins of a light pea-green, the whole leaf spotted with silver. In bloom it is magnificent, the panicles, composed of great numbers of individual pin blooms, are lifted high and spray-like quite clear of the foliage. Price, 15 cents each.


## FLOWERING BEGONIAS

## New Begonia, VERNON

This elegant new variety is of unusual merit as a bedding sort, flowering fully as freely when planted out as when grown as a pot plant. It begins flowering when first planted and continues throughout the whole season until stopped by frost. Foliage rich, glossy-green, often shaded deep bronze. Flowers at first opening are a deep red, changing to a beautiful clear rose in the fully open flower. It thrives everywhere and is destined to become one of the most popular of bedding plants. Price, 10 cents each.

## PURITY

The most attractive of all the white flowering Begonias, being a mass of waxy-white flowers both summer and winter. Its growth is dwarf and compact, making it an exceilent pot plant, while nothing is better for bedding out in summer. Do not fail to include some plants of this charming Begonia when making out your next order. Price, 10 cents each; three for 25 cents.

## Crimson Leaved Begonia, SANGUINEA

A showy variety, with very large leaves, the upper side of which is a rich olive, the under side crimson, and of a peculiar leather-like substance; dainty flowers, light rose to white. Price, 10 cents each.

## BEGONIA FEASTII

A low, spreading Begonia, with perfectly circular leaves, red beneath, and dark, glossy-green above, and of heavy texture. The finest pot Begonia we have for house culture. Don't fail to try it. Price, 15 cents each.

## BEGONIA RUBRA

One of the finest Begonias in cultivation. Its dark, glossy-green leaves, combined with its free-flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are scarlet rose color. Price, 10 cents each.

## The Beautiful Begonia, ERFORDIA

There is no eriual to it for outdoor blooming, One of the most prolific bloomers in the Begonia family; it is continually covered with rosy-salmon flowers. An excellent variety for outdoor bedding, growing and blooming in our hot sun equal to the best bedding Geraniums, being a mass of bloom the whole season, and if lifted and potted before frost, will continue to flower all winter. Price, 10 cents each, three for 25 cents.

## SEMPERFLORENS GIGANTEA ROSEA

A fine variety, strong, upright, grows large, flowers of clear cardinal red, which are borne on a strong, thick stem. The leaves are smooth and glossy and attached to the main stem. Price, 15 cents each.

## METALLICA

A shrubby variety, good grower and free bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or


Erfordia. bronze color, veined darker, flowers white. Price, 10 cents each.


## Four New Double Flowered Begonias

A new addition to the Begonia family in the sem perflorens type. In growth the plants are very vigorous and compact, making them fine for bedding or pot culture. The accompanying illustration gives a good idea of the flower and leaf.

The Double White Semperflorens
Boule de Neige-Leaves clear green, flowers large, full, arranged in tiers at the summit of the stalk, pure white bordering sometimes lightly on pink in the open air, stamens clear yellow.

The Double Rose Semperflorens
Giorie du Montet-Very floriferous variety, foliage bronzy green; numerous flowers covering the plant, flowers double, lake rose, carmine reverse.

The Double Pink Semperflorens
Nancy-Foliage deep green, flowers medium, double. tender rose, stamens chrome yellow.

The Double Red Semperflorens
Triumph de Lorraine-Foliage bronzy green or chestnut, flowers very numerous, double, petals imbricated, color carmine cerise, stamens gold, bud on the reverse scarlet.

Price for any of above, 20c each. Set of 4 sorts, 75 c.


# EVER=BLOOMING BEGONIAS 10 Cents Each, 3 for 25 Cents. 

Alba Picta-Long, slender, lance-shaped leaves on short stems, thickly studded with silvery-white. Price, 10 cents each.

Alba Perfecta Grandifiora-This variety closely resembles the well-known Begonia Rubra in foliage and growth, with beautiful pure white blossoms. Price, 10 cents each.

Bertha de Chateaurocher-A flowering species having flowers of a bright currant red. A very free flowering Begonia. A splendid variety for cut flowers. The cut sprays bringing the highest price of any of the flowering kind. Price, 10 cents each.

Carrieri-A clean, bright grower, thriving under the roughest treatment, and always producing a profusion of beautiful white bloom in clusters. Price, 10 cents each.

Diadema-Very much of the Rex Begonia type, with iarge deeply cut leaves, prettily marked on the green with bright silver spots. It makes a very handsome specimen as a decorative plant.

Fuchsoides Coccinea-Elegant, free-blooming variety. It resembles Hybrida Multifora in growth; the flowers are bright scarlet. Price, 10 cents each.

Hybrida Multiflora-A very free flowering variety, with beautiful pink flowers. Compact, bushy growth; foliage small, red stems and green leaves. Easy to grow and one of the best of the ever-blooming Be gonias.

McBethil-Foliage fern-like, panicles of pure white flowers, produced in the greatest profusion. It is the most popular bloomer of the Begonias. Price, 10 cents each.

Marguerite-Leaves bronzy-green, somewhat resembling Metallica, but growing in more bushy form, and easier to handle when grown for market. Large trusses of light rose-colored flowers freely produced Price, 10 cents each.

Nitada Alba-One of the strongest growing varieties we have, with large oval shaped leaves and immense panicles of pure white flowers. A very free bloomer.

Robusta-The flower is composed of two wide and two narrow petals the wide ones are bright rose, the petals are almost pure white, a distinct pink stripe in the center of each enlivened with golden anthers Borne in clusters, and with the coral red buds form a most elegant and chaste appearance. Price, 10 cents.

Sandersonii-(Coral Begonia)-One of the best flowering Begonias. The flowers are a scarlet shade of crimson, borne in profusion for months at a time, leaves slightly edged with scarlet. Price, 10c each.
Weltoniensis Alba-Foliage similar to McBethii, only a little larger. Lovery white flowers and very abundant. An easy variety to grow.

Weltoniensis Rubra-Very attractive, finely cut foliage, red stem and pretty rose colored flowers, hanging in clusters.

## BEGONIA COLLECTION NO. THIRTEEN 8 Begonias for 50 Cents

We will send postpaid Eight Ever-Blooming Flowering Begonias (our selection of variety) for 50 cents. These will all be choice varieties and one that we know will give satisfaction. If sent by express, we can send large plants. Remember, only 50 cents.


Tuberous Rooted Begonias.

## Tuberous=Rooted Begonias $=$ Double and Single

These are among the very handsomest of our summer blooming plants, flowering throughout the season. Nothing can exceed the brilliancy of their colors, the delicacy of their tints, the richness of their wayy flowers, the gorgeousness of ther effect in masses, or their graceful appearance in beds or borders. From the time the first blossom appears until all growth is stopped by frost, they are never out of bloom, and such blooms, great waxy flowers from three to five inches across, borne in such profusion that the rich glossygreen foliage is almost hidden underneath the wealth of blossoms. On the approach of cold weather they should be taken up and the bulbs stored away in a warm place until the spring, when they may be started in pots before planting in the garden. We have both double and single in five colors, red, white, orange, pink and yellow. Price, single, 10 cents each; three for 25 cents; double, 15 cents each; two for 25 cents.

# General List of Desirable Plants. 



## ABUTILONS.

## Chinese Bell Flower, or Flowering Maple

Rapid growing plants of easy culture. Flowers pendulous, bell-shaped and produced in great abundance. If taken up carefully before frost, they make good winter flowering plants. Price, 10 c each; three varieties, your selection, for 25 c.

Abutilon-Golden Bells. (Golden Fleece). A bright golden-yellow Abutilon of strong, vigorous habit and very free flowering. This is the finest yellow variety on the market and combines large size, fine form and depth of coloring. Price, 10c.

Boule de Neige. Pure white, bell-shaped flowers, blooming without intermission, either planted out or grown in pot. Splendid winter bloomer and best white on the market. Price, 10c.
Splendens. A free and continuous bloomer; flower broad; color red, veined with crimson. Price, 10 c .
Valutine. A beautiful variety of bright rosy-salmon colored flowers. Distinct from any sort offered. Price, 10c each.

Thomsonii Plena. Perfectly double flowers that resemble in form a double Hollyhock. Color rich, deep orange, streaked and shaded with crimson. Price, 10c each.
Joseph Hill. A strong growing variety, with greer. foliage and large redish purple flowers. Price, 10 c each.

FORFRUITS See pages 77 to 81


Sweet Alyssum.

Double White - Large, double, white flowers; valuable for cut flowers.
Variegata-Variegated foliage, double flowers.

## Anthericum Vitatum Folia Variegata

A beautiful plant with recurved, graceful foliage which attains a growth of about three feet. The leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Price 15c each.

## ACHANIA MALVAVISCUS

A vigorous growing plant resembling the Abutilons in habit ard growth, valuable alike for bedding or pot culture, blooming profusely throughout the entire year; flowers brilliant scarlet. Price, 15 cents.


Achanla.


Acalypha Bicolor Compacta.

## AGAPANTHUS UMBELLATUS.

(Blue Lily of the Nile.)
This is a splendid ornamental plant bearing large clusters of bright blue flowers on long flower stalks, and lasting a long time in bloom. There is no finer plant than this for outdoor decoration, planted in large pots or tubs on the lawn, terrace or piazza. It does well in the house or greenhouse in winter, requiring slight protection. It is a rapid grower, and increases in size and beauty every year; the chief point in its cultivation is to divide the plant before the pots or tubs become overcrowded with roots. With the ordinary kind of care, it is a plant that will last forever. Price, nice plants, 15c each.

## ACHYRANTHUS.

Indispensable for bedding purposes, either in massing or ribboning, their brilliant tinted leaves forming a marked contrast with all other plants, being much hardier than Coleus. They are considered preferable for massing and ribbon lines. Price, 10c each; set of 5 varieties for 30c.

## AGATHEA CELESTIS.

(Blue Daisy)-The flowers are daisy-shaped, of a delicate light blue, with a yellow disc. It blooms in great profusion from November to April, and makes a novel and pleasing feature in any collection of plants. Price, 10 c each.

> ACHILLEA-THE PEARL.
> The Great Cemetery Plant

## ACALYPHAS

Bicolor Compacta-A wonderful new variety with leaves of bright green, margined with a wide, irregular band of lemon yellow, and having wide yellow bars running lengthwise of the leaf and also thickly dotted with yellow blotches. This is entirely distict from all other Acalyphas and is a first class plant for greenhouse decoration; but its most important feature is its wonderful qualification for bedding; as it will stand bedding out like a Coleus; in fact, in the sunniest places it produces the highest coloring. The leaves are large oval shaped, varying in size, the larger leaves measuring $41 / 2$ inches wide and 8 inches long. Habit of growth is compact with free branching habit, rarely attaining a height of over 12 to 18 inches. Price, 15 c each; 2 for 25 c .

Acalypha Marginata-Dark bronze, with rose margined foliage. This variety equals the shhowiest varieties of Coleus in effect, and has besides a decided advantage over any Coleus, namely, to be hardier, and not liable to wilt in the hottest and dryest weather. Price, 15 c .

Acalypha Tricolor-A beautiful plant with large and highly colored leaves. Bright red with blotches of crimson-bronze. Price, 15c each.

SPECIAL OFFER-These Two Beautiful Foliage Plants for 25 Cents.

## ACALYPHA SANDERII

## The Chenille or Comet Plant.

Leaves are dark green, from the axil of each of which springs a long drooping spike of glowing crimson-scarlet, nearly an inch in diameter, and from 18 to 24 inches long, very velvety in texture, reminding one of a long piece of brilliant chenille. An exceedingly curious and interesting novelty; unlike any decorative plant. The accompanying illustration gives a better idea of the formation of this plant than any description that we can give. This plant is never out of bloom. It is bound to have a large sale on account of its odaity and rarity. Price, 15 c each.


## Acalypha Tricolor.

## AGERATUMS

A goood collection containing the following sorts. Price 8 c each, or the six for 35 c .
Stella Gurney-A new American variety originated by Mr. James Gurney, of St. Louis, where it has been used very extensively in the parks. It is undoubtedly the finest Ageratum yet introwuced. The dwarf and compact growth makes it fine for bedding or basket and vase. Color is a deep, even blue.
Ageratum Princess Pauline-A most distinct and novel variety, its peculiarity being that both colors, blue and white. are combined in the same flower; the body of the flower being white, while the stamens are of a light sky-blue.
Cope's Pet-A valuable new dwarf variety, producing bright blue: flowers.
White Cap-New; it is, without doubt, the best white variety ever introduced.
Variegatum-Beautiful variegated leaves.
Tapis Blue-This is the best blue Ageratum for bedding, etc.,


## Asparagus Plumosus Nanus.

## ASPARAGUS PLUMOSUS NANUS.

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality, when cut, is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing. Maiden Hair Fern in grace, fineness of texture and richness of color. It is one of the finest decorative vines recently introduced; by many florists it is used instead of smilax; as easily grown and very much more beautiful on account of its light feathery growth. Price, nice plants, 15 cents each; two for 25 cents; large plants, 25 cents each.

## ASPARAGUS SPRENGERI.

When introduced, at a high price, this variety was received with some hesitation as to its desirability, but after only a limited trial it has come forward with such prominence that the supply will be inadequate to the demand for some time to come. Not only is it useful for cutting in sprays for fine cut-flower work, more particularly in connection with large roses, etc., but grown in suspended pots, it makes one of the prettiest decorative house plants we know of. Used in decorations, as, for example, in the decorations of mantels, nothing can equal it. It is also a handsome thing for ferneries and hanging baskets. Price, 10 cents each; three for 25 cents; large plants, 25 cents each.


Asparagus Sprengeri.

## AMOMUM-MELEGUETTA.

It belongs to the Ginger family, and produces the Cardamon Seeds of commerce. In growth it represents a miniature Canna, and makes a very pretty little pot plant. The foliage is quite fragrant. Price, 15 cents each.

## ALTERNANTHERA.

Beautiful dwarf plants of compact habit, growing about 6 inches highis and admirably: adapted for edgings, beds or ribbon lines; always attractive and highly ornamental. Price, 5 cents each; 50 cents per dozen

## ALOYSIA CITRIODORA (Lemon Verbena)

A universal and well-known favorite, grown principally for its delicious scented foliage. Price, 10 cents each; $\$ 1.00$ per dozen.

## ASPIDISTRA LURIDA VARIEGATA.

A beautiful plant with large, lance-shaped leaves, finely variegated with clear cream-colored stripes. An elegant window or conservatory plant of the easiest culture. Price, 35 cents each.

## AUCUBA

## Japan Gold Dust Tree.

A half-hardy evergreen shrub with laurel-like foliage of dark green, freely spotted with bright yellow. A most useful plant for decorative purposes, either as a pot plant for the house in winter or for the lawn in summer. We have imported some very nice plants and offer them-Medium size, 25 cents; large plants, 50 cents.


Araucaria Excelsia.

## ARAUCARIA EXCELSA.

Norfolk Island Pine.
As a decorative plant for the house this is one of the handsomest and most serviceable. It has deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom. It is easily grown in the house and is highly ornamental. Our importation of these this year was exceptionally large and fine selected stock, especially in the medium size. for which there is always a demand. Price, nice plants, 12 to 15 inches high. 3 tiers, $\$ 1.00$ each; larger plants, 18 to 20 inches high. 4 and 5 tiers, $\$ 1.50$ each.

## ANEMONE.

Under Hardy Perennials. See page 67.
ANTHEMIS.
See under Hardy Perennials. Page 67.

## AZALEA.

## Chinese Azalea Indica.

No plant yet introduced gives better satisfaction or is becoming more popular every season for window and conservatory decoration. The ease with which they can be grown, their diversity of color and freedom of flowering will always keep them in public favor. The accompanying illustration gives a good idea of an average plant in flower. We offer only large plants, well shaped and covered with buds, which can only be sent by express (too large to send by mail.) Price, specimen plants, 75 c and $\$ 1.25$ each.

## AZALEA MOLLIS. <br> The Hardy Azelea.

See under Shrubs, page 74.

## ARTILLERY PLANT-PILEAS.

Muscosa-(Artillery Plant.) Graceful, fern-like foliage and immense numbers of very small flowers which produce a snapping sound when sprinkled. Price, 10c each.

Grandis-Uutil it comes into flower you would never suspect that this belongs to the same family as the "Artillery Plant" (Pilea Repens). It makes a most graceful plant, with large leaves of golden-green color. Price, 10c each; the two varieties for 15c.

CEREUS GRANDIFLORA.
Night-Blooming Cereus.
The most beautiful flower in the world. Its flowers are very large, of pure satiny-white, with outside petals faintly tinged with reddish brown. It is also deliciously fragrant. Price, 15c each; 2 for 25 c .


A giant-flowering form of this beautiful genus, flowering continually summer and winter, which may be grown either in the border or as a pot plant. Its beautiful ultramarine blue color, which is rare in alb classes of plants, makes it especially valuable and desirable. Price,

## BOUGAINVILLEA SANDERIANA.

This beautiful free-flowering variety was introduced about three years ago, and on account of its free-blooming qualities has become very popular, especially as a plant for Easter decorations. It is of strong and rapid growth, and the brilliant rosy-crimson blossoms are produced from early in March until midsummer, in fact, a plant will frequently flower the greater part of the year. Altogether it is a most desirable subject for the conservatory or window garden. Price, 10c each.

## BOSTON IVY.

## Ampelopsis Veitchil.

Browallia Major. 73.

## COBEA SCANDENS.

A beautiful climber of rapid growth, large purple cup-and-saucershaped flowers. For covering arbors, trellises, etc., it is unsurpassed; will cling to any rough surface. 10c each; $\$ 1.00$ dozen.


Cobea.


## CUPHEA TRICOLOR.

Flowers tubular in shape, one and one-half to two inches long, and have two bright scarlet wings at the end of each flower; the tip of the flower is bright purple, the stamens are pure white. The plants are always in bloom when given proper care. It grows into a bushy plant about 15 inches high, and makes an elegant appearance for baskets or bedding. Price, 10c each.

## CUPHEA PLATYCENTRA-Cigar Plant.

Fine basket plant with scarlet, pendulous flowers; neat, compact habit; constant bloomer. Price, 10c each.

CALADIUM ESCULENTUM. Elephant's Ear.
See page 64.

- CALLA LILIES.

See page 62.
CINNAMON VINE.
See page
62.

CLEMATIS.
Large Flowered Hardy.
See page 73.


Bougainvillea Sanderiana.
 any other plant. The varied tints of crimson, gold bronze and green, and richly blotched, veined, or margined, produce a brilliancy of coloring unequaled. The Coleus is the gardener's paint box, bearing all the colors'on its leaves, ready to be disposed in whatever ornate and parti-colored designs we may choose to display upon our lawns and parterres. Price, 8c each; 4 for 25 c ; 25 for $\$ 1.00$.

## CAREX JAPONICA VARIEGATA.

A new ornamental Japanese grass, which is extremely useful as a house plant. The blades with a green center and white edge make it a very effective plant for vases and hanging baskets. It is propagated by division and a few plants bought this spring will give you a good stock for another year. Price, 10 c .

## CYPERUS ALTERNIFOLIUS.

An ornamental grass throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious apparance. Splendid for the center of vases or as a water plant. Price, 10c each.

## CORONILLA GLAUCA.

A pretty flowering, beautiful plant. The flowers are pea-shaped, bright yellow and fragrant. Blooms very freely during winter, and occasionally during the summer. Of easy culture, and one that will give general satisfaction. Price, 10c each.

## CESTRUM

Night-Blooming Jasmine - This well-known and highly prized plant, blooming nearly all the year round, is a native of Chile; an excellent garden plant, growing rapidly; foliage long and deep green color, producing its richly fragrant flowers at every joint; sweet only at night. It is also adapted to house culture. Price, 15c each.

Cestrum Auranticum - Pure orange, winter-blooming variety of Night Jessamine. Price, 15c each; the 2 varieties for 25 c .

## CAMELLIA JAPONICA

This beautiful flower can be grown with success in the North as well as the South, and every flower fancier should have one. Their dark, shiny leaves contrast beautifully with the waxy-like blooms which come in white, blush, pink, red and variegated shades. They are quite hardy in the Southern States and require no protection and very little care. Price 75c.


NOTE.-Hardy Perennlals or Hardy Herbaceous Plants are becoming more popular. See pages 68 to $\mathbf{z 0}$.


## The Charming Decorative Plant.

One of the most popular plants for house decorations or for the center of lawn vases. As a single specimen plant for a jardiniere in a hall or drawing room it has no equal. It is more graceful than a palm, and because of its slender, drooping leaves is often called a "Fountain Plant." The leaves are of several shades of green, with delicate stripings of yellow and red, which become marked as the plant grows older. It grows rapidly, is adapted to the close atmosphere of the house, and is very inexpensive. Price, 10 cents each; large plants, 25 cents.

## Dracena Sanderiana

We have illustrated here one of the finest decorative plants of late introduction. The prettily variegated green and white leaves unfold from the stem on the order of a Canna, with no two variegations alike. It is an exceptionally fine plant for jardinieres, and although it is the first time it has been offered, we are confident it will take a leading place as a decorative plant. Price, strong plants, 25 cents each.

## Daisy-Paris Marguerite <br> White-A ray of white petals

 around a yellow disc; blooms winter and summer. Fine for bedding or pot culture. Flower like the fiel ${ }^{3}$ daisy in size and appearance. A good winter bloomer. Price, 8 cents each.Yellow-Rather dwarf plant; bright golden-yellow flower, disc and center being the same shade. The two varieties make a beautiful contrast. Price, 8 cents each.

Blue-(Agathea Celectes). The flowers are daisy-shaped, of a delicate light blue, with yellow disc. It blooms in great profusion and makes a novel and pleasing picture in any collection of plants. Price, 10 cents each.

The Three Daisies for 25c.

## Dahlias



## DUSTY MILLER

## (Centaurea Gymnocarpa.)

Almost too well known for a description. This is the old Dusty Miller used for edging beds of Coleus, Geraniums, Cannas, etc. Leaves silvery white. Price, 5c each; 50c per dozen.

## Cyclamen, or Persian Violet

(New Improved.) There is no more ornamental plant for greenhouse or parlor culture than the Cyclamen. It grows readily, blooms freely, and remains a long time in flower. The soil should be equal parts of turfy loam, leaf mold and silver sand. Put in pots three times the diameter of the bulb in October. Keep them in a cool. light place, watering lightly until growth begins. The whole secret of growing Cyclamens to perfection is light, air and low temperature. Price, 10 cents each; large. strong plants, 25 cents each.

## Diel"tra Spectabilis

(Bleeding Heart.)
See page 68.
Index on page 112 will enable you to find anything listed in this Catalogue.


## 6LOXINIA See paac 64, <br> glabiolus See page 64. GYNURA AURIANTACA

Velvet plant seems an appropriate name, the leaves being always taken as artificial. They and the stems are entirely covered with purple hairs. Shining, glistening, reflecting many new colors. Any change of position appears to alter the color of the foliage. A grand plant. Of easiest growth. Price, 10 cents each.
GENISTA CANARIENSIS Fountain of Gold
This beautiful plant well deserves the great popularity it has gained in the past two years. The drooping branches are covered with delicate sage green foliage, and every twig tipped with a long raceme of exquisite pea-shaped blossoms of a pure camary color, almost hiding the foliage, and suggesting the name, "Fountain of Gold." Price, 15 cents each.


## The Magnificent Decorative House Plant,

## GREVILLEA ROBUSTA, or the Australian Silk Tree

A magnificent plant for decorative purposes, of rapid, easy growth, fully cut foliage, rivaling a rare Fern. The young growing leaves are light brown color, the tips being covered with a soft down, closely resembling raw silk, hence he name, "Silk Oak." In its native place it attains magnificent proportions and produces an abundance of bright, orange colored flowers. We offer two sizes of this beautiful plant. Price, nice plants, 10 cents each.

## GLECHOMA HEDERACEA.

(Variegated Ground Ivy.) The foliage of this charming novelty is bright green, marked with pure white, and has a refreshing fragrance similar to mint. Price, 10 cents each.

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INDEX ON PAGE 112 WILL ENABLE YOU TO FIND ANYTHING LISTED IN THIS CATALOGUE.
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## CROWN OF THORNS

## Euphorbia Splendens

A curious plant, with thick, fleshy, twining stems, which are covered with stout, sharp spines nearly an inch long. There is a tradition that this plant furnished the material for the "Crown of Thorns" used in the divine tragedy. The foliage is bright green and the flowers are a beautiful coral-pink, very pretty when in bloom. Price, 15 cents each.

## ERANTHEMUM PULCHELLUM

This plant produces lovely, deep-blue flowers very freely from Christmas to March. It is of the easiest culture, requiring but little care, and grows in nice, bushy shape, with many side branches, 'each of which is terminated with a spike of numerous blossoms. On account of its rare color it will become a popular plant. Price, 10 cents each.

## FICUSELASTICA <br> India Rubber Plant

This is one of the handsomest and most desirable of decorative plants. It is from the sap of this tree that the rubber of commerce is made, so that it is one of the most useful, besides ranking high for decorative purposes. Very large, smooth, leathery leaves, evergreen foliage. Each new leaf is enclosed in a long, coral-like envelope, looking like a great red flower bud. Small plants, by mail, 25 cents each; large plants, by express 50 cents and $\$ 1.00$ each

## FICUS VARIEGATA

## New Variegated-Leaved Rubber Plant

This new, striking Rubber plart has green leaves with large, irregular greenish-yellow, yellow or creamy blotches. It is a handsome variety and admirers of variegated foliage will find this plant quite a novelty, as it is but little known. Price, 12 to 15 inches, $\$ 1.00$ each.

## LITTLE GEM FEVERFEW

The great value of the old Dwarf Feverfew for cut flowers during the summer, fall and winter is well known to florists and others. This variety surpasses it in every way. It is very dwarf, attaining a height of from 12 to 18 inches. The flowers are larger, of more perfect form and of the purest white. Price, 10 cents each; three for 25 cents.




#### Abstract

These beautiful plants are now very generally cultivated. Their great diversity and gracefulness of foliage make them much valued as plants for vases, baskets or rock work, or as specimen plants for parlor or conservatory. Keep them out of the direct sunlight, and water carefully, that the delicate roots lying near the surface may never become dry.


## The New "Ostrich Plume" Fern.

## (Nephrolepsis Piersonii.)

An entirely new form of the famous Boston Fern. The fronds grow in the most luxuriant manner, the pinnae subdividing, making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plumy, nothing describes them better than Ostrich Plumes, which they very much resemble. The young miniature fronds are constantly developing, a rich, lush green on the darker green ground of the main fronds, a charming contrast being thereby produced. The habit of the plant is grace personified; the fronds arch over in wavy irregularity delightful to the eye. It has created a stir among all the shows and received the highest awards wherever shown. Strong young plants, 20 cents each. Large, handsome plants from 5 -inch pots, 50 cents; extra strong plants from 8 -inch pots, $\$ 1.00$.

## Boston Sword Fern

The Boston Sword Fern (Nephrolepsis Exaltata Bostoniensis)-A variation from. the ordinary Sword Fern, which originated in the vicinity of Bostor, where it has been in popular favor for a number of years under the name of Boston Fern. In the vicinity of Boston no other olant is used so extensively as this graceful Nephrolepsis, which differs from the ordinary Fern in having much longer fronds, which frequently attain a length of four feet. These fronds arch and droop over very gracefully, on account of which it is frequently called the Fountain Fern. This drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. Price, small plants. 10 cents each; large plants, 25 and 40 cents each.

## Japanese Fern Balls

 (The Fern Novelty.)The Japanese make up dormant fern roots and moss into balls that are so constructed as to send out leaves from all over their surface. They grow rapidly and are excellent ornaments for dwelling or conservatory. When first received dip into water for 10 to 15 minutes every two days until growth starts, meanwhile suspend by a wire in any desired location. After foliage starts, sprinkle as required to insure,growth. Price, 40 cents each.
Fern Piersonii. (See Page 10.)

## FERN DISHES.

The use of ferneries as ornaments for the dinner ta ble is now very general. Nothing makes so fine an ornament and nothing is so well adapted for the purpose. For this we make the following offer, which is entirely our selection of varieties.

No. 1 FOR 50 CENTS.
For a dish 7 inches in diameter; 1 Asparagus (Lace Fern). 1 Maiden Hair, 1 Boston Fern, 1 Holly Fern, 1 Tremula Fern. ALL FOR FIFTY CENTS.

## No. 2 FOR $\$ 1.00$.

For a dish 9 inches in diameter we will mail twelve Ferns, our selection, that will make a fine showing. TWELVE FERNS FOR ONE DOLLAR.

## SELAGINELLA EMILLIANA

A new, upright-growing moss. with numerous feathery stems branching from the base and forming a dense tuft. Well gown plants attain 12 to 18 inches in height. We know of no moss superior to it. We put this moss in with the page of Ferns as the character is very much like the Fern and is used with them in ferneries. Price, 10 cents each.

## ASPARAGUS FERN

## ASPARAGUS PLUMOSUS NANUS.

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality, when cut. is remarkable, retaining their freshness for weeks. hence it ranks as the most valuable plant we have for this purpose. Price, nice plants, 15 cents each, 2 for 25 cents; large plants, 25 cents each.

(Shaking Fern.) The foliage of the Pteris varieties is large, very graceful. The slightest movement of the air shakes the leaves of this kind, which we recommend more than any other for house culture, etc. It grows readily and very fast. Keep the leaves from dust and sprinkle slightly every warm day. Price, 10 cents each; large size, 25 cents each.


Silver Fern. (Pteris Argyrea.) The Beautiful Silver Fern.

## Pteris Argyrea

A very shown Fern, with variegated foliage, fronds large, light green, with broad band of silver-white down the center of each. Very distinct. We have a large stock of this beautiful Fern. Price, 15 cents each.

## Aspidium Tsussimense

Without question the most valuable of all Ferns yet introduced for Fern-dishes; of strong but dwarf and graceful habit; of good color and of better keeping quality than any other Fern we know. A clear, good grower and very ornamental. Price, 10 cents each.

## Pieris Wimseti

A very pretty and useful Fern for specimen or dish. Green leaves with the ends very peculiarly crested. Price, 15 cts . each.

## Cyrtomium Falcatum

Holly Ferm.
We consider this one of the finest Ferns in cultivation to grow into specimen plants, and while it is coarser than the Tremula Fern, it is very graceful and is becoming very popular. Th leaf is a rich glossy green, and each leaflet is about the shape and size of a rose leaf. The fronds are fine for cutting on account of their lasting quality. Price, 15 cents each; two for 25 cents.



## FUCHSIAS



## NEW TRAILING QUEEN FUCHSIA.

This Fuchsia is an entirely new departure, differing from all other large flowering varieties in its habit of growth, as it is a trailing vine. The young plants, as they commence growth, creep out to the edge of the pot, and then go trailing downward. It continues growing and branching in his way until the vines are a solid wavy mass of the most elegant foliage and flowers. The flowers are borne in large, drooping clusters; very large, long, graceful. Price, 10 cents each.

THE FOLLOWING VARIETIES.
10c each; 3 for 23 c .
Mme. Van der Strass-Fine, large and elegant form; sepals.long and reflexed; pure red, corolla large; Alouble white; the finest market double white Fuchsia.

Lady in White-Another good double white variety; tube and sepals soft coral scarlet; corolla is large, double, and of the purest white.
Purple Prince-Fine double variety; sepals scarlet; corolla a beautifull distinct blue; very dwarf.

Avalanche-Beautiful golden foliage, wih a Jark, double violet-purple corolla.

Charles Blanc-Single; sepals dark red; corolla rosy amaranth; very free bloomer.
Earl of Beaconsfield-Vigorous growing, free flowering variety; tube and sepals light rosy carmine, corolla deep carmine.

Lovely-Another fine market variety. Tube and sepals -white; corolla single; brilliant crimson; tinted magenta.

## THE GREAT WHITE PHENOMENAL FUCHSIA.

The same in every particular except the color of the flower which is a pure white with one vein of crimson in each petal. The flower is large and very double. It is a free bloomer and an exceptionally easy variety to grow. Price, 15 cents each; two for $2 \bar{j}$ cents.

The Free Blooming Fuchsia, SPECIOSA.
All who know it value it very highly for this quality. Habit is erect and compact, presenting a decidedly neat and attractive appearance as a pot plant. The fine star-shaped flowers are produced in profusion and begin when plants are quite young. The flowers are four inches or more in length; tube and sepals bright rose; corolla brilliant carmine; it blooms quite freely. Price 10 cents each.

## ELM CITY.

A very pretty variety and one that is always in demand.. Although not a new variety, yet it is one of the best. Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow. Price, 10 cents.

## Double White Fuchsia, ROSAIN'S PATRI.

A variety unsurpassed among all the Fuchsias with white corolla. In fact, nearly perfection as to free growing and habit; strong and bushy, beginning to bloom quite early in the spring and continuing very late. Tube and sepals are brilliant, deep scarlet, thick and leathery in texture; corolla is very large, double and pure white. Price, 10 cents each.

## The Fine Double White Fuchsia. GLOIRE DES MACHES.

It is nearly perfection as to free growing and habit, being strong and bushy, beginning to bloom quite early in the season and continuing very late. The tube and sepals are brilliant deep scarlet, thick and leathery in texture; the corolla is very large and double, and pure white. Price, 10 cents.


White Phenomenal.


## Hibiscus Peachblow

This is one of the finest plant novelties offered in recent years. The flowers are double and from four to five inches in diameter; of a charming, rich clear pink color, with a small, deep crimson center; an entirely new and most beautiful shade. We are confident it will give entire satisfaction to all who grow it, either in pots, or plants out in the garden. It is also a good winter bloomer in the greenhouse or sunny window. Price, 15 cents each; two for 25 cents.

## THE FOLLOWING VARIETIES.

## 10 Cents Each, or Three for 25 Cents.

Auriantica-Large, double, orange-colored flowers; an early and profuse bloomer.
Denisonii-The single pink Hibiscus. Flowers large, on long stems, of a clear light pink color. The stamens, pistils and stigma are very showy.

Collerii-A remarkably new and distinct variety, introduced from the South Sea Islands. Flowers of a buff-yellow with a crimson-scarlet base, and peculiarly handsome.

Carminatus Perfectus-Full, round flower of a perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye. A beautiful, free-blooming variety.

Cooperii Tricolor-This variety is mostly grown for its variegated foliage, the young shoots having all shades of color, from pure white to deep red, and various shades of green; flowers single crimson.

General Courtigis-A very grand, large-sized flower, single, light scarlet, very showy.

Grandiflora-Rich, glossy foliage, blooming profusely through the summer, literally covering the plant with scarlet-crimson flowers.

Miniatus Semi-Plena-Large, semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden.

Rubra-A very pretty double red Hibiscus. Flower deep cherry red, very large and double.

Sub Violaceous-Flowers of enormous size, of a beautiful carmine, tinted with violet; probably the largest flower of the Hibiscus family.
Versicolor-A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.

New Hardy Hibiscus "Crimson Eye"-It will succeed anywhere, and is perfectly hardy. Robust grower with dark red stems and foliage. The flowers are immense in size; color is of the purest white, with a large spot of deep velvety crimson in the center of each flower. Price, 10 cents each.


Giant-Flowered Heliotrope. (Piccolo.)

## HELIOTROPES

These are universal favorites on account of their delightful fragrance. Flowers equally well as bedding plants in summer, or as pot plants in the house during the winter.

Price, 10 cents each; three for 25 cents, your selection.
Florence Nightingale-Splendid market kind; always healthy; flowers bright lavender; good truss.
Madame de Blonay-Fine, large, strong foliage, producing very large trusses of pure white flowers.

Mrs, David Wood-It is a very nice, distinct Heliotrope, with large trusses of violet flowers of light center.

Albert Deleaux-Foliage is a bright golden-yellow, marked slightly with a delicate green.
Madame Bruant-Immense panicles of very large flowers, a rich purple with large white eyes.

Mme. A. Carriere-It has a very large white eye, contrasting with the bright blue; panicles very large extremely free bloomer.

Queen of Violets-Its color is of the deepest violetpurple, with large, almost pure white center.

Czarina-A beautiful new dark Heliotrope of exceptional qualiies. A very free bloomer, easy to grow and free from disease.
New Giant-Flowered Heliotrope-Efforts to improve the Heliotrope have been persistently made by experts all over the world for a number of years, and at last these efforts have been successful; realization has surpassed the most ardent expectation. The size of the foliage and its quality are doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnificent beyond belief, specimen heads measuring ten to fifteen inches across; the color is better. (See cut.) Price, 10 cents each.

## HYDRANGEAS

## HYDRANGEA MARIESII.

One of the most distinct and effective varieties yet introduced. It is especially remarkable for the large size and distinct color of its sterile flowers, which are fully three inches across; of a light pink color tinted with mauve. Price, 20 cents.

NEW HYDRANGEA MONSTROSA.
This is by far the best of all Hydrangeas, the flower being almost double in size of the older varieties, and its free-blooming qualities are unequaled by any plant we know of. The color is at first a deep, rich pink, gradually changing to almost a snow-white. Blooms have been measured 15 inches in length by 10 inches through. Price, 15 cents each.

New Red-Branched Hydrangea,
RAMUS PICTUS.
It is much handsomer than Otaksa, the foliage being darker green, with black stems, making it very distinct. Flowers rosy-carmine, changing to blue, the dark green foliage and purple-black stems being in contrast with rosy-carmine flowers. Price, 10 c each. HYDRANGEA THOMAS HOGG.
A pure white variety, with trusses of flowers measuring 15 inches in diameter. The plants, when full grown, attain a height and width of six feet. One of the finest plants for cemeteries. Price, 10c each.

HYDRANGEA HORTENSIS.
A well-known and favorite old plant, producing large heads of pink flowers in great profusion, It thrives best in a shaded situation, with a plentiful supply of water. Price, 10 cents each.

PANICULATA GRANDIFLORA.
This is one of the most hardy Shrubs in cultivation. It attains a height of three to four feet, and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles. Price, nice plants, 15 c each; large field plants 25 c each.
-00000000000000000000000000000000 INSECTICIDES AND FUNGICIDES.

For the destroying of insects that eat foliage, $\odot$ 0 fruits and flowers and for the fungus diseases 6. that effect plant life, we have a good list of o insecticides and fungicides. Write to us. 8
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Hydrangea Jeanne d'Arc.

The New White Hydrangea,

## JEANNE D'ARC.

A new variety of exceptionally good merits we have imported from France. It is a variation of the old favorite Thomas Hogg, but having the dark reddish brown stem of Ramus Pictus. The plant is more vigorous in growth than either of these varieties and the foliage and flower much larger. Our experience with it during the past six months has proven to us the statements of its introducers as to its merits. The flower is pure white and very effective against the dark green foliage. Nice young plants, 20 cents each; three for 50 cents.

SPECIAL OFFER-We will send one each, Jeanne d'Arc, Monstrosa, Ramus Pictus, T. Hogg and Hortensis, for only 50 cents.

## J ASMINES

Grand Duke-This Jasmine is very easily grown, even small plants bear a profusion of very double creamy-white flowers, having a delicious perfume. It is a magnificent plant, and will become one of the most valuable and popular pot plants when it becomes better known. It can be stored in a dry cellar in winter. For extra large size that will give an abundance of bloom this summer, 40 cents each; nice plants, 15 cents each.

Jasmine Maid of Orleans-A very attractive new sort, with good-sized double flower, blooming profusely all summer, shining pale-green foliage. We predict for it a rapid sale, as it is so much easier to handle than other Jasmines, and, on the whole, more desirable. Nice plants, 15 c each; large plants, 25 c each.

Revolutum, Yellow Jasmine-A strong, climbing plant with glossy leaves and single, deep yellow, fragrant blossoms. A beautiful plant and easily grown. Almost hardy in this latitude. Price, 10 cents each.

Jasmine Gracillimum-A new Jasmine, and remarkable for its freedom of bloom. Beautiful pure white flowers, borne in clusters. Delightfully fragrant. In bloom from October to February. We have two sizes of this beautiful Jasmine. "Nice plants, 15 cents each.

Jasmine Grandiflorum-This is an old favorite, the most satisfactory for general culture of all the Jasmines. It flowers nearly the whole season and is especially valuable as a house plant in winter; flowers star-shaped, pure white and very fragrant. Price, 10 cents each; large plants, 25 cents each.
Jasmine Malayan (Rhynchospermum Jasminoides) Now that climbers are so much in vogue, we are pleased to offer this very rare sort, knowing that it will delight every purchaser. To be able to have the most delicate sweet-scented and pure white, waxy-like flowers in profusion almost the whole year round, and dark evergreen foliage to set them off to advantage, is something that cannot be had from other plants. Ncthing could be more useful, as it blooms more profusely in winter than any other time, making it a most desirable house plant. Price, 15 cents each; fine large plants, 25 cents.
Cape Jasmine-An old favorite of the people of the South, and should be equally favored by those of the North. The rose-shaped flowers are pure white, waxy appearance and tuberose-scented. The glossy evergreen foliage makes it a very pretty decorative plant even when not in bloom. Price, fine strong two-year plants, 25 cents.

## IVY--Geranium or Parlor

## Price, 10 Cents Each.

Mikania Scandens-A strong-growing climber, with green foliage, suitable for large baskets and vases.
Senecio Scandens-(New German or Parlor Ivy.) A more rapid or succulent kind, well adapted for covering trellis work quickly or trailing in the parlor; leaves glossy-green and flowers yellow, in clusters.

## HARDY IVY-See page 73.

IPOMEA-(Under Moonvine) See page 53.

## JUSTICHA

The Yellow Justicia "Flava"-A very free-flowering dwarf variety with glossy olive-green foliage. The flowering qualities are wonderful, blooming from a mere cutting. The bright yellow flowers over the olive-green foliage makes a beautiful effect, and a color that is seldom seen in this class. Fine for planting out or for pot culture. Price, 25 cents each.

New Dwarf Justicia "Velutina"-Everyone knows the tall, lanky, stringing habit of the old Justicia Rosea. This new sort which is now grown so extensively by Parisian florists begins to bloom when the plant has only three or four leaves and is never out of flower afterward. If pinched back occasionally it makes very dwarf, stocky plants, frequently covered by twenty to fifty large pink flower-heads, lasting a long time. The foliage is also persistent and highly ornamental, being heavy in texture and very velvety. Price, 15c each.

Justicia Sanguinia-(Brazilian Plume Plant.) A very interesting plant recently introduced from Brazil. A strong, upright grower producing fine plumelike pink flowers, the end of each petal drooping in a charming manner. Plants only a few months old are literally covered with plumes. Suitable for pot culture or bedding. Price, 10 cents each.

Place Your Order EARLY FOR SEED. DO NOT WAIT until PLANTING TIME.


Jasmine Grand Duke.
IMPATIENS
(Sultan's Balsam.)
Impatiens Platipetala-This new variety differs from the older sorts only in the color of the flower. It is a pure white with a bright crimson center or eye. This variety is an exceptionally strong grower and very easy of cultivation. Price, 15 cents.

Sultana-It is of acompact, neat habit of growth, with a good constitution, and a perpetual bloomer. The flowers are of a brilliant rosy-scarlet color, of a peculiarly distinct but most effective hue, about one and one-half inches in diameter. Price, 10c each.



White Moonvine.

## LINUM TRIGYNUM

A winter-blooming plant of great beauty, producing in the greatest profusion very large and very showy blooms of a bright yellow color. The plant is a complete mass of bloom for a long time during winter, and is one of the most beautiful winter bloomers it is possible to have. The flowers are about the size of a Morning Glory, and no matter how small the plant is it will bloom profusely, and each year as it grows into size it becomes more beautiful. Price, 10c each.

## LOPESIA ROSEA

Fine red flowering plants, blooming continually from November to April; fine for cut flowers. Price, 10c each.

## LANTANAS

We have few bedding plants that bloom more continually or afford a greater variety of colors than the Lantanas. Grown in pots or tubs, they make splendid specimen plants for porch or lawn, and can be kept in a Jight cellar during the winter. Price, 10c each; 3 for 25c.

Alba Perfecta-Pure white; compact habit.
Don Calmut-Flowers lilac; orange center.
Harkett's Perfection-Foliage variegated with yellow, flowers lilac.

Michael Schmidt-Flowers fresh and sparkling of a brilliant yellow passing into a purple vermilion.

Monfect-Lilac, with pinkinsh center; a true bi-color variety; superb.

Grand Sultan-The best of the deep red varieties. A good grower.

Javoir-Large, pointed foliage; white flower of the largest size; creamy white, passing to the purest white.

## WEEPING LANTANA

A new weeping plant of great beauty.
One of the grandest plants grown. The plant has a most graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink. Foliage a beautiful dark-green. We know of nothing of recent introduction that is so easily grown and gives so much pleasure and satisfaction as this beautiful Lantana. Price, strong plants, 10c each; 3 for 25c.

## THE TRUE MOONFLOWER

## (Ipomea Grandiflora.)

This plant has become very popular, and it certainly is a wonderful annual climber. It grows rapidly and blooms profusely. Fllowers 5 inches in diameter and quite fragrant. A very rapid summer climber, blooming the first season. The flowers are immense, pure white, sweet-scented, 5 inches in diameter, borne very profusely, and as they open at night, are very striking. Being a free bloomer, the effect on a moonlight night is charming. It is a splendid plant for verandas. Try it. Price, 10c each; 3 for 25c; 75c per dozen.

## THE BLUE MOONFLOWER

(Ipomea Learii.)


#### Abstract

(From Ceylon). A handsome, quick growing perennial climber. Often flowers in bunches of a half-dozen; the flowers are trumpet-shaped, about 4 inches across, of a rich violetblue, with five purple rays. Grows about 25 feet in one season, and is a most attractive climber. Price, 10c each; 3 for 25 c ; 75c per dozen.


## MAHERNIA ODORATA

A pretty plant of spreading habit. Blooms early in the spring; flowers yellow, bell-shaped and very fragrant. Price, 10c each.

## LOPHOSPERMUM SCANDENS

A handsome climbing plant of rapid growth with heartshaped leaves and rose-colored. Gloxinia-like flowers. Its rapid growth and fine foliage, with its beautiful flowers, combine to make it one of the best plants for covering any unsightly object, or for large vase on the lawn. For a climber on the veranda it has no equal. Price, 10c each.

## MARANTA

Maranta Masangeana-We have illustrated here a very pretty and valuable decorative plant. The leaves are oval shaped, about 4 inches long, with regular spots of a chocolate-maroon over a beautiful shade of pea-green. The white flowers are small and insignificant, but the foliage is always bright and attractive. Price, 15 c .

## CHINESE HARDY MATRIMONY VINE

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, and every branch being covered with them. The berries ripen in autum and remain on the vine late into the winter. Price, 10c each.



## Abyssinian Banana

Musa Ensete-The noblest of all the foliage plants and the grandest of all the Bananas. The leaves are magnificent, long, broad and massive, of a beautiful green with a crimson mid-rib. The plants grow luxuriantly, 8 to 10 feet, making it an exceptionally fine plant for the center of Canna beds, or, in fact, any place on the lawn. During the hot summer, when planted out, it grows rapidly and attains gigantic proportions, producing a tropical effect on the lawn, terrace or flower garden. Price, strong plants, 25 cents each.

## Mexican Primrose

Flowers of a beautiful, bright, clear pink color, veined with scarlet, and with a bright center. The superb color, combined with airy grace and beautiful form, goes to make a flower which is in beauty perfection itself. The plant seldom grows over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground, or drooping over the sides of the pot.

Rosea-The pink Mexican Primrose. A splendid variety. Price, 10 cents each; three for 25 cents.

Apple Blossom-The beautiful blush Mexican Primrose. Color of apple blossom. A very pretty variety. Price, 10 cents each; three for 25 cents.

## Manettia Bicolor

## The Beautiful New Climbing Plant.

This is the most beautiful and desirable of all vines, as it can be grown either in the house or garden equally as well. In the house it can be trained about a window, forming a wreath of the most brilliant bloom both summer and winter. The flowers are from an inch to an inch and a half in length, of a most intense scarlet, shading into flame, tipped with bright golden-yellow, and are covered with a thick scarlet moss. Price, 10 cents each.

## PONDEROSA OR AMERICAN WONDER.

The Wonderful New Lemon.
Below we give you the introducer's description.

Nothing that has ever been brought to our notice in the plant line has caused one-half the commotion that this wonderful lemon has. It is a true ever-bearing variety. The tree has fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. Fruit has been taken from a tree weighing over four pounds.
In addition to its fruit bearing qualities it makes a very handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers with yellow stamens are nearly as fragrant as Orange blossoms, which they greatly resemble.

The lemons have very thin rind for such large fruit and are full of rich acid juice and are fully equal to eight or ten ordinary lemons.
No budding or grafting is necessary. The plant is of very easy culture, flowering and fruiting in good ordinary soil. Price, 10 cents; larger plants, 25 cents each; extra large two-year-old plants, 50 cents each.
THE GERMAN MYRTLE—MYRTUS

## COMMUNIS.

This is the Sweet German Myrtle which is so well known that it needs little description. It is not surpassed in beauty of foliage by any exotic shrub, and the flowers are of a pure white, and, like the leaves, very fragrant. Makes handsome specimens. Price, 10 cents each; three for 25 c .

CREEPING MYRTLE.
The common periwinkle known in cottage garden as Myrtles. Much used in cemeteries for covering graves. The deep green of leaves contrasting with the delicate flowers. Price, 10 cents; three for 25 cents; 75 cents per dozen.

DUSTY MILLER-CENTAUREA GYMNOCARPA.
Almost too well known for a description. This is the old Dusty Miller used for edging beds of Coleus, Geraniums, Cannas, etc. Leaves silverywhite. Price, 5 cents each; 50 cents per dozen.


Manettīa Vine.


Dwarf free-flowering variety, which is suitable for pot culture, and which with anyone proves one of the most desirable pot plants it is possible to possess. While it will grow three or four feet high and branch freely, it is not an uncommon thing to see little cutting plants five or six inches high full of bloom, and even bearing one or two medium-sized oranges. The fruit at its best is not more than half the size of an ordinary orange, but is very bright and beautiful in color, delicious in quality; but it is for its flowers more than its fruit which commends it to general cultivation. When it blooms it is so full that it seems to be all flowers. The pure waxy-white blossoms emit a delicate yet powerful fragrance, which is surpassed by no other flower. Price, nice plants, 10 cents each; large plants, 25 cents.
OXALIS ORTGIESI.

It grows 12 to 18 inches in height, branching freely and loaled at all times with clusters of bright, golden, star-shaped flowers, which do not close at night, like other Oxalis. Beautiful as the flowers are, it
 is still a splendid plant without them, on account of its highly ornamental foliage. Price, 10 cents each.

## OLEA FRAGANS.

The Olea Fragans is a fragrant house plant with deep green foliage, similar to Camellia, and bears small clusters of delicate white flowers in great profusion during the fall and winter; highly odoriferous both in foliage and flowers. The perfume of a single plant is sufficient to fill a conservatory or room. We offer these valuable fine large plants, two feet and over, at \$1.00.


Oxalis Ortgiesi.

## OLEANDERS.

These old-fashioned shrubs are becoming immensely popular again No plant makes more handsome specimens in tubs for the veranda or yard. Can be wintered in the cellar.

Price, 15c Each; the 3 Colors for 40 c .
Oleander, Rosea-Has double pink flowers. The old favorite. Very sweet.

Lilian Henderson-Has double white flowers of the largest size; fragrant like the rid double pink; scarce.

Lutea-Has double primrose-yellow flowers of a lovely shade; also fragrant.


## Cycas Revoluta

## Sago Palm.

The Cycas makes a magnificent specimen plant and is one of the most valuable plants grown for the decoration of the lawn or house; their heavy glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. The accompanying illustration gives a very good idea of a well-grown specimen plant, which can be easily had from any we offer by giving it the proper attention. Our Cycas cannot be sent by mail. Price, 6 to 8 leaves, $\$ 1.00$ each; 8 to 10 leaves $\$ 1.50 ; 10$ to 12 leaves, $\$ 2.00$.

## Latania Barbonica

Leaves large, fan-shaped, of a very cheerful green color; plant of hardy constitution, and adapted to all decorative purposes within or without doors; appreciated by all the plant-loving community. The cut shows a healthy plant about four years old. Nice young plants, 10 cents each; large plants, 20c, 30c, 50c; extra large plants from 6-inch pots, $\$ 1.00$.


Phoenix Canariensis.

## Phoenix Canariensis

(The Canary Island Date Palm.)
No other Palm has gained so speedily in public favor the last few years as this handsome habitue of the Canary Islands. This Palm belongs to the pinnate class, which means that its branches are feathershaped. These branches are long, gracefully arched, and are borne in luxuriant abundance. Small plants, 10 cents each; a nice size at 20 cents, 30 cents and 50 cents; extra large, $\$ 1.00$.

## Kentia Balmoreana

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is one of the best in its class; graceful habit, bright green foliage gracefully disposed; as a decorative plant for the window, dinner table or conservatory it scarcely has an equal. Price, small plants, 25 cents each; a larger size, nice plants, 50 cents and $\$ 1.00$ each.


## PALMS-Continued.

## PHOENIX RECLINATA.

A fine decorative Palm; one of the finest vase plants, particularly for outdoor decoration. It is of very robust habit, and is very easily grown. Will not burn under the hottest sun, and stands whipping by the summer storms without marring its beauty. It is very effective when planted in earthen vases, and in this way is particularly ornamental for decorating courtyards, verandas, etc. This is the Palm that was used so largely in vases throughout the grounds of the World's Fair. It will thrive under more unfavorable conditions than any other Palm, for which reason it is particularly adapted for hall ways, or other positions, where other Palms would not exist. Price, small size, 15 cents and 25 cents each.

## cocos WEDDELIANA.

The most elegant and graceful of all the smaller Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. Admirable for fern-dishes, as they are of slow growth and maintain their beauty for a long time. Price, 3 -inch pots, 15 inches high, 50 cents.

## KENTIA FOSTERIANA.

This is one of the finest pot plants imaginable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in the temperature, and its stiff, glossy leaves enable it to stand the dry, hot air of the living room without injury. The leaves are a deep, glossy green, fanshaped, split deeply into segments. This is, without exception, the most hardy of its class. It is very graceful for table decoration. Scarcely has its equal. Price, small plants, 25 cents each; larger size, 50 cents and $\$ 1.00$.

## ARECÁ LUTESCENS.

One of the most graceful Palms in cultivation. The foliage is clear, glossy green, on slender, golden-yellow stems. Grows rapidly and makes beautiful specionen plants in a short time. Price 20c. Larger sizes by express, 4 -inch pot plants, 35 c ; 7 -inch pot plants, 24 inches high, \$1.25.


McGregor's New Mammoth Pansy.
The gigantic size of the flower, luxuriant growth, profusion of bloom and exquisite blendings of gay and fantastic color is utterly indescribable. The gigantic flowers are produced in great numbers, and borne well above the foliage on strong stems. To introduce this beautiful new strain of Pansies, we offer nice plants that will come into flower at once for the extremely low price of 25 cents per dozen; $\$ 1.50$ per 100 .

## POINSETTIA.

Native of Mexico. A common plant of the tropics, and well known in northern hothouses for the great scarlet bracts surrounding its flowers; produced in winter, and often remaining bright for months at a time. Does well anywhere, in South Florida outdoors, and anywhere in the north as a house plant, growing to large size. It is a splendid object from Thanksgiving to March 1. If cut by frost, it sprouts up readily. Price, 15 cents each.

## PASSIFLORAS-PASSION VINES.

A class of rapid growing climbing plants well adapted for house culture in winter or for training over porches, etc., during summer. The flowers are about four inches in diameter, with petals starshaped and very symmetrically arranged.

Constance Elliot-The flowers are pure white, excepting a very slight coloring at the base of the corolla. Price, 10c each; two-yearold plants, 25 c each.

Ceorulea (Blue)-The hardier variety of the two, standing the winter any place south of the Ohio River. Color a beautiful shade of blue. The flower large and very symmetrically arranged. Price, 15 c each; two-year-old plants, 25 c each.

## SILVER-STRIPED PEPEROMIA.

So thick and waxy-like are the leaves of this parlor gem that nearly every one takes it to be an artificial plant. The leaves are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Few plants could be more useful for table decoration, and none will stand ill-usage so readily. Its small spikes of Mignonette-like flowers are quite interesting. Price, 10 cents; three for 25 cents.


Peperomia.

PAEONIES,
See under Hardy Perennials, page 71. PHLOX.
See under Hardy Perennials, page 70.

## The Border Plant, PENNISETUM

Ruppelianum-(Purple Fountain Grass.) A beautiful annual ornamental grass, growing about $21 / 2$ feet high, producing long, graceful cylindrical-purplish plumes. An excellent ornamental plant for all bedding purposes, and the most appropriate we know of to use as an edging to a bed of Cannas. Price, 10 cents each; 3 for 25 cents; $\$ 5,00$ per 100.

## PANDANUS UTILIS

As an ornament for the window its glossy, dark green serrated foliage renders it unusually attractive, while as a vase plant or single specimen in greenhouse or conservatory. it cannot be surpassed. It is also largely used to decorate the halls in our private residences, and Shows grandly on the lawn when grown to a sufficient size. Price, nice plants, 25


These make shapely ornaments for the lawn, growing into large, shapely shrubs; foliage is small, flowers double and very pretty. We have three varieties-Double White, Double Scarlet and Double Variegated. Price, strong plants, 15 cents each.

## ORCHID (Cyprepidum Insigne)

A peculiarly attractive plant, bearing flowers that closely resemble the most valuable of the Orchid family. The leaves are long and lily-shaped. Flowers, borne on long, strong stamens, are fantastically shaped, with a delicate pale green spotted upper lip, two wings prettily mottled with brown. and a heavy lower lip of a dark green, pouch-shaped, and heavily marked. The flowers will remain perfect on the plant for six weeks, or will last a month if cut. Plants are easily grown. Price, 35 cents each.

## THE BABY PRIMROSE (Primula Forbesi)

It is a wonderfully free-blooming plant, commencing to flower as soon as borne. It is raised from divisions; also from the seed, though the latter method is unadvisable owing to the uncertain and variable character of the seedings. It forms a dense rosette of somewhat fleshy leaves, from which spring the flowering stems, twelve, fifteen and even twenty inches tall, supporting three tiers or whorls of dainty flowers of a delicate rosy-lilac, with eye of pale gold. The flowers are not more than half an inch in diameter, but they are produced in such great abundance that plants present a dense mass of bloom, which continues without interruption and with increasing vigor from September until June. Price, 10 cents each; three for 25 cents.


Few plants give better satisfaction than the Primrose. especially for winter blooming, for which it is particularly adapted. It should be kept in a cool place. A north room is the best. They may be bedded out in a cool, shady place. There is no plant that will produce more flowers during the winter months than the Primrose. Our Primroses are large flowered and beautifully fringed. Sure to please you.
Alba-Flowers pure white; the foliage green.
Rubra-Purplish-red, white eye; fine, strong grower.
Kirmesina Splendens - Bright carminepink, with distinct yellow eye.
Pulcherima-Chaming white with rose and velvet center.
Coccinea-Bright red, large flowers, beautifully fringed.

Silver Queen-A beautiful, snow-white, fringed variety.
Striata-Flowers white, striped and blotched purple-red.
Price, 10 cents each; any three for 25 cents or the set of seven varieties for 50 cents.

## The New Giant Flowered

 PRIMULA OBCONICAPrice, 15 cents each, or two for 25 cents. Obconica Grandiflora-This is a plant of new introduction and very much superior to the old Obconica. The flowers are pure white and borne in the same manner as the Chinese Primrose. On account of the large flower, stiff and long stem and the pretty foliage, it has attracted a great deal of attention at the late flower shows.
Obconica Carminea-This variety is the same as the variety above in every particular except color, which is a carmine rose, which is very effective against the bright green foliage.

OUR NEW DEPARTURE. ON PAGES 77 TO 81 WE LIST A COMPLETE LINE OF FRUIT TREES AND SHRUBS. THE STOCK IS IN AS FINE CONDITIONAS CAN BE PROCURED FROM ANY OTHER NUR. SERYMEN, AND PRICES LOW.


Petunia.

## PASSIFLORAS-PASSION VINES

A class of rapid growing climbing plants, well adapted for house culture in winter or for training over porches, etc., during summer. The flowers are about four inches in diameter, with petals's star-shaped and very symmetrically arranged.

Constance Elliot-The flowers are pure white, excepting a very slight coloring at the base of the corolla. Price, 10 cents each; 2 -year-old plants, 25 cents each.

Ceorulea (Blue)-The hardier variety of the two, standing the winter any place south of the Ohio River. Color a beautiful shade of blue. The flower large and very symmetrically arranged. Price, 15 cents each; 2 -year-old plants, 25 cents each.

## SMILAX

This very great climber is a fine addition to our basket plants, possessing the rare qualities of delicate and tolerably dense foliage and vining habit, admirably adapting it to clinging or drooping, as may be required. Price, 10 cents each; three for 25 cents.


## RHODODENDRONS

One of the most valuable of our hardy decorative shrubs, and is universally acknowledged to be the most showy, magnificent, hardy evergreen shrub that grows. The broad, thick evergreen foliage, with its glossy richness, would alone entitle it to a place foremost in the rank of evergreen shrubs, but when in June the mass of luxuriant foliage is almost hidden by the magnificent array of beautiful flowers in clusters, it is simply grand. A protection of leaves and brush during the first winter will be beneficial. It will thrive in any good soil without any special preparation, and in the full blaze of the sun, but it is more luxuriant in good, well-prepared soil of leaf mold and muck and peat mixed, and in partial shade. Should go by express. Price, 75 cents each. Price, ${ }^{10}$ cents. purple. 10 cents. of purple. 10 cents. - and red. 10 cents.

## WANDERING JEW

Tradescantia, Multicolor-N e ar 1 y every one is acquainted with the Zebrina. The one now offered is the most beautifully variegated purple, scarlet and white. Price, 10 cents each.

## SAXIFRAGA SARMENTOSA

A handsome plant of low habit; leaves nearly round and striped freely with silver bands; blooms white, of great beauty, and borne in spikes nearly 12 inches high; fine for hanging baskets, vases, etc. Price, 10 cents each.

## PETUNIAS-New Double

After devoting a great deal of time on Pe= tunias, we have succeeded in getting the finest strain or set that we have ever offered. Unsurpassed in brilliancy of colors and the size of flowers. They include all the brightest shades of pink, purple, rose, white, crimson, etc. They have been carefully selected and the most of them are beautifully fringed.
Sea Foam-The finest pure white, double, ever offered. Large flowers and very fragrant.
Pink Beauty-A clear pink, the finest of its color we have ever seen, large flowers and well fringed. Price, 10 cents each.
Victory-A very pretty lavender veined with
Champion-A solid color-crimson with a tint
Achillea-A fine variegated petunia. White
Standard sorts. Five varieties. Price, 8 cents each; 4 for 25 cents.


## PETUNIAS-Single

So well known requires little description. Exceptionally fine for basket, vase or window boxes. Large, variegated and self-colored flowers. Price, 5 cents each; six for 25 cents.


## RUSSELIA JUNCEA

One of the finest basket or vase plants known. In growth it produces long, wiry stems, which are virtually leafless. Upon these stems and branches the flowers are borne. They are about the size of a Manettia, long, trumpet-shaped and brilliant scarlet in color. These lovely blossoms are borne in wonderful profusion during most of the year. Price, 10c each.

## RUSSELIA ELEGANTISSIMA

A very striking semi-trailing plant, especially adapted for hanging baskets, vases, or window boxes. where a delicate, graceful effect is sought. The plant is skeleton-like in growth, throwing long spikes of rush-like branching foliage, 2 to 3 feet long, which are literally covered with brilliant coral-red florets. Well grown plants, 3 to 4 feet in diameter, look like a shower of delicate coral blossoms. Price, 10 cents each.

## RUSSELIA MULTIFLORA

(New.) Similar to above, but more delicate and pendant in growth, and a more profuse bloomer, a well-grown plant being a perfect shower of bright coral-red flowers - the most dainty basket plant extant. Requirements same as


Sanseviera Zeylanica. for Elegantissima. Price, 10 cents each.

GOLDEN LEMON THYME
The leaves are curiously edged and variegated with golden-yellow, increasing in brilliancy or color as the autumn approaches, giving it the appearance of a bed of gold. Price, 10 cents each.

## VERBENAS

Most useful and popular plant for bedding out, affording constant bloom and a variety of colors and R. Elegantissima. markings. The simplest culture and management. Preference seems to be for mixed beds of Verbenas; we offer them in endless variety unnamed. Price, 6 cents each; five for 25 cents; twentyfive for $\$ 1.00$.

## SANSEVIERA

 ZEYLANICAA New Decorative Plant of Great Value.

There is scarcely a decorative plant listed that is more striking in foliage and habit than this, and certainly none other that stands as much downright neglect and hardship as well as this. Singularly beautiful, as well as easily grown. Erect, rigid, sword-like leaves, in some old specimens reaching a length of from four to six feet. The leaves are thick and fleshy, a dark-green color with clouded bars of white. Price, 15 cents each.


If you are contemplating ordering bulbs for September delivery, we can save you at least 25 per cent. of your money, if you place your order with us before July 1, 1905.
Fill out the coupon and mail it any time before the date mentioned.

This offer only applies to orders of $\$ 3.00$ and over.


Hyacinths-In separate colors, $\$ 3.50$ per 100 . Tulips-In separate colors, $\$ 1.50$ per 100. Narcissus-The best varieties, $\$ 1.50$ per 100 . Crocus-In separate colors, 35 c per 100.
Make out your order now and send the money July 1, '05.


Marie Louise. Princess of Wales.
Marie Louise-Bold, fine flowers, very fragrant and very prolific. The color is of a dark blue, flowers double. This is the favorite double blue Violet that you see in the florists' windows. Price, 10 cents each.

New Single Violet, California-This beautiful violet has created a decided sensation. Buyers prefer it to all others. It is entirely hardy and of the richest dark blue and very fragrant. Price, 10 cents each.

New Single Violet, Princess of Wales-This variety is far ahead of any other single Violet known. The grand single flowers of a true violet-blue color that does not fade, are of round, symmetrical form, almost as large as pansies, and of the richest, most delicious fragrance. Price, 10 cents each.

## Swanley White.

## Hardy English.

Swanley White-This is a sport of the popular and well-known Violet, Marie Louise, and is in every way equal to its parents, having the same growth, the same freedom of flowering, the same perfect perfume, and the individual flower equally as large and of the purest white. Price, 10 cents each.

Hardy Double English Violet-This Violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. Will grow and bloom in any garden, and in any situation. Nothing is more appropriate for cemetery plots than the hardy Double English Violet. Price 15 cents each; two for 25 cents.

Lady Campbell-One of the best of the double purple Violets, similar in growth and shape of flower to Marie Louise, but color a little lighter. Very good for cut-flower planting, Price, 10 cents; 3 for 25 cents.

## VINCA MAJOR-VARIEGATA

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are a glossy-green, broadly margined a creamy-white; flowers blue. Price, 10 cents each; large plants, with vines 2 or 3 feet, 25 cents.


Vinca Major.

## UMBRELLA PLANT

(Cyperus Alternifolius.)
An ornamental grass, throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. Price, 10 cents each.

## SALVIA SPLENDENS or

FLOWERING SAGE
One of the finest of fall blooming plants, being completely covered in autumn with long spikes of scarlet flowers, remaining in bloom until cut down by the frost. Price, 10 cents each; three for 25 cents; 100 for $\$ 4.00$.

## NEW DWARF SALVIA

Albert Ragneau-This variety we consider the best of the dwarf varieties of late introduction and in fact the only true dwarf one. The flower and foliage is the same as the old variety Splendens, but in growth it is much dwarfer, making it more valuable for bordering beds, etc. Price, 10 cents each; three for 25 cents.


## SUMMER FLOWERING BULBS ${ }^{\text {among }}$ rhe mosi satisfactory OF ALL FLOWERS



## AMARYLLIS EQUESTRE

Valuable for house, conservatory or garden. The flowers are a bright salmon pink, with a distinct snow-white blotch at the base of petals. After blooming season withhold the water and allow the bulb to dry, then put it in some cool, dry place for a season of rest. Price, 20c each.

## AMARYLLIS JOHNSONII

One of the most gorgeous bulbous plants grown. We have seen specimens of a few years' growth that completely filled a window. Nothing is more showy than this grand plant during late winter or early spring, bearing large flowers of intense crimson with a delicate white feather in each petal. It is most superb. Price, 35c each.

## CALLAS

The White Calla-Calla Ethiopica, or Lily of the Nile. Large, pure white flower; too well known to need description. Price, 10c and $2 \overline{\mathrm{c}}$.
The Yellow Calla-Calla Hastata. Flowers the same shape as the White Calla and grows a little dwarfer. Color a clear lemon-yellow. Price, 20 c each; 2 for 30c.

## BLACK CALLA

## Dragon Arum.

This plant has the honor of producing the largest flower of any plant that is hardy in this country. They are simply enormous. The leaf stems and flower stock are all spotted; upon the top of the latter opens a flower of gigantic size and curious color. On the outside it is of a light green color, while the inside is of a deep red purple, glistening beautifully in the sun with a satin sheen. The spadix in the center of the flower is of a glossy, purple-black color. Price, good bulbs, 20c each; extra large bulbs, 40c each; 3 for $\$ 1.00$.

## CALLA RICHARDIA

Spotted Calla.
The Richardia Alba, or Spotted Calla, is a plant of magnificent appearance. The leaves are of the richest green, spotted with pure white. The flowers are white, with a rich chocolate throat. It can either be grown in a pot, planted in a border, or in a vase or rustic stand, the latter being a very effective way of showing its beauty. Price, 15c each; large bulbs, 25 c each..


## DWARF CALLA "GEM"

Having given it a fair trial with the ordinary variety known as the Calla Lily the only objection to the old variety is that it sometimes grows tall and scraggy; but the "Gem" is of strong and dwarf habit. The foliage is of a lustrous dark green, is produced in great abundance. Its flowers are produced in the greatest profusion, being literally an ever-bloomer. Price, 15 c each; 2 for 25 c.

## THE BEAUTIFUL CINNAMON VINE

Perfectly hardy, the stem dying down every autumn, but growing again so rapidly in the spring as to completely cover any trellis or arbor very early in the season. It is produced. from tubers that will make from 10 to 12 feet of vine, having beautiful heart-shaped leaves, bright green, peculiar foliage, and clusters of delicate white flowers, sending forth a delicate cinnamon odor. Price, 10c each; 3 for 25c.


While our list of Dahlias is comparatively limited, it is composed exclusively of varieties standing at the head of their type and color. We have noticed a remarkable increase in sales of Dahlias during the last few years and this year have prepared for at least double the amount of previous years. Price, 15 cents each; 2 for 25 cents; 10 for $\$ 1.00$.


Cactus Dahlia-Wm. Agnew.

## Show Dahlias

Carolina Gininnii-An intense scarlet. A well formed flower, almost a ball in shape. A dwarf growing variety, but very profuse in its flowering, one of the best of all the bedders.

Electric-A brilliant magenta showing a purplish cast. Early and profuse bloomer and of good growth.

Le Phar-Orange scarlet. A mediunc sized flower. Plant of spreading habit, and when in full bloom the foliage is almost covered with the mass of bloom. An early and profuse bloomer.

## Cactus and Decorative Dahlias


#### Abstract

Wm. Agnew-The grandest red Dahlia ever produced, and one that will eventually find its way into every collection. The flower is perfectly formed, of exquisite quality and finish, while the color is the richest shade of dazzling crimson-scarlet. The petals are long and symmetrical, with the outer rows beautifully twisted. The blooms are borne on long, wiry stems, relieving all stiffness. The plant is a compact,


 vigorous grower and an early and continuous bloomer.Fern-Leaved Beauty-A most beautiful variety, entirely distinct from all others. The flowers are of medium size, with quilled or shell-like petals of creamy-white color, each petal being heavily bordered with dark crimson. Its foliage is very fine cut, like that of a strong growing Fern. An early and continuous bloomer.

Geisheller-A very charming new Cactus Dahlia that has attracted considerable attention the past two seasons. The flowers are medium size, extremely profuse bloomers, and are borne on straight erect stems, well above the foliage. It is entirely distinct from any other Cactus Dahlia, being very finely quilled, resembling a quilled Chrysanthemum more than a Dahlia. The color is a pleasing shade of rosy-crimson, sometimes with a white stripe running down each petal.
Hohenzollern - A rich, bronzy orange-red with golden sheen. The flowers are large, of fine form and although such a profuse bloomer, they are perfectly full to the center until the last. It is fine for cutting and we recommend it to all as one of the best decorative Dahlias.

Maid of Kent-Cherry-red, tipped white; profuse bloomer on long stems. Petals curved and curled in an irregular manner. One of the best Cactus Dahlias for cutting as they keep a long time after being cut. A strong grower and a good all round variety.

Orange King-Rich, glowing orange flowers of fine form. It is a very profuse bloomer, strong, vigorous, branching grower of medium height.' The rich shade of coloring in the flower makes it a very popular variety and a fine one with the other colors.
M. E. Hallock-The color a clear yellow, very pretty in contrast with the other colors. The flowers are large, regular form and good substance. It is a clean, free grower and of the branching habit.

Negro-A very dark maroon, striped white, making a most pleasing color. It is a strong bushy grower, has good foliage and flowers carried on long stiff stems.

Pearl-A snow-white Dahlia of the show type. It is a very profuse bloomer, commencing early and continuing late. A charming variety and a great favorite. Easy to grow and flowers freely.

## Pompon or Dwari Dahlias

Guiding Star-One of the finest white Pompon to date. A strong vigorous grower of branching habit, and such a profuse bloomer as to suggest the name; of perfect form, and always full to the center. The petals are beautifully laced, and the flower has a fine finish.

Canary-The finest pure yellow Pompon, always full to center, and a profuse bloomer.

Little Prince-Red, tipped pinkish white, sometimes mottled deep crimson and shaded maroon.
Prince Charming-White, penciled, suffused and heavily tipped purple-pink; a strong grower, of good form, and blooms until frost.

## Single Dahlias

Fashion-One of the best high colored sorts, crimson-maroon, flamed purple, light disc.

John Cowan-A very fine rich scarlet, free bloomer and good grower.


## CALADIUM ESCULENTUM. (Elephant's Ear.)

Very effective and suitable for either a single plant on the lawn, masses in beds, or margin of water. Its very distinct leaves often attain the length of three feet, by twenty inches wide, and have a rich, tropical effect. The growth is very rapid, and the ground must be made rich. Watering in dry seasons will help develop large leaves. Bulbs can be stored in dry sand in winter and kept from year to year. Price, 15 and 25 cents.

## FANCY LEAVED CALADIUMS.

A fine decorative plant for the conservatory or open ground. The leaves are no quite so large as Elephant's Ear Caladium, but beautifully variegated, striped and mottled with crimson, sea-green, yellow and violet-pink. Plants are glown from bulbs which should be started into growth in the spring, dried off in the fall and kept in the warm until spring again. We offer bulbs from a select list of the best named varieties. Price, 20 cents each; three for 50 cents.

## FLOWERING CALADIUMS.

We have these in stock, but, being the first year, and not having given them a thorough trial, we cannot recommend them as others do. The introducers claim they have larger foliage than Esculentum and a large lily-like flower. Price, 20 cents each.



Gladiolus.

Mixed-Our mixed Gladioli embrace a magnificent variety of beautiful colors, all the poorer sorts, having be'sn discarded and their places filled with "Lemoins," "Childsii," "Groffs," and our own best mixture. We trust that many of our friends will a vail themselves of these very low prices to plant largely; the spikes of bluom, richness and brilliancy of color are out of all proportion to the trifling cost: Price, extra fine mixed, of all colors, three for 10 cents; 30 cents per dozen, or $\$ 2.00$ per hundred. postpaid; by express, $\$ 1.75$ per hundred.

## GLOXINIA.

(Hybrida Grandiflora.)
An elegant summer blooming bulb for in-door decoration during the summer months. They are of unrivaled beauty, the soft, velvety leaves being surmounted with a cluster of large, lovely trumpet-shaped flowers of exquisite coloring. The groundwork of many is pure white, with throat of blue, scarlet, rose and crimson, or the tubes are of bright colors with white throats. They bloom until late in summer. offer a splendid assortment of colors, including white. crimson, dark blue, blue and white pink spotted, and mottled in great vari$\mathrm{e}^{+4 .}$ Priee, 10 cents each.

## MADEIRA VINE.

A rapid-growing vine, covering a large space in a short time. Fleshy, heartshaped leaves of a light green, and numerous racemes of feathery flowers of delicious fragrance. A beautiful and popular vine. Price, 5 cents each; 40 cents per dozen.

HYACINTHUS CANDICANS.
This is unlike our spring blooming Hyacinths. Its leaves are deep green, fleshy, resembling some of the Yuccas. The flowers are white, in handsome, pendulous bells arranged on pyramidal spikes, often reaching the height of five feet or more in strong plants. A strong bulb will give from two to three flower spikes and these produce from thirty to fifty flowers. The plants come into bloom in July and bloom constantly until October. Price, 10 cents each; three for 25 cents.


## MONTBRETIAS.

The Montbretias are one of the brightest and best of summer-flowering bulbs, and it has been a matter of wonder to us why they are not more generally used. We feel sure that if once tried they would become firm favorites. The bulbs should be planted from April to June in clumps or groups of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. In growth they resemble the Gladioli, and produce spikes of the most brilliant flowers in the various shades of orange, yellow, red, etc. Price, 5 cents each; 40 cents per dozen.

[^2]

## Hardy Japanese Lilies <br> Lllum auratum

Golden-Rayed Queen of Lilies.
The grandest Lily grown, and a never-failing delight. We take pleasure in showing it to people who have never seen it. It seldom fails to create a sensation. The perfume is exquisite, light, yet penetrating. Magnificent by daylight, but by moonlight a well-grown plant, carrying five or more blooms, is simply indescribably beautiful. Also known as "Gold Banded Lily from Japan." Price, 20 cents each.

## Lilium Speciosum Monstrosum Album

A variety of the above, with broad, flat stems and immense head of flowers. Pure white and very fragrant; petals gracefully recurved; a very fine sort. Price, 20


## DOUBLE TIGER LILY

(Tigrinum fl. pl.)-This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across, and very double; color deep fiery red, spotted with black; any illustration gives but a faint idea of the showiness of this superb Lily. Price, 15 cents each.

## LILIUM ROSEUM

Another fine Lily. In growth, character, shape of flower, it is the same as Lilium Auratum, but instead of the gold band it has a beautiful band of rose. Price, 20 cents each.

## LILIUM SPECIOSUM RUBRUM

Large flowers, recurving more or less at the tips. Among the showiest of all Lilies and perhaps the most robust and the most radiantly beautiful. Very fragrant and hardy. Lovely rose and white, spotted crimson. Price, 20c cents each.

## CHINESE SACRED LILY

## Oriental Lily, or "Joss Flower."

No home should be without one. Nothing is easier cared for or gives as great an abundance of deliciously-scented bloom. Fill a bowl or similar vessel with pebbles, in which place the bulb, setting it about one-half its depth, so that it will be held firmly, then fill with water to the top of the pebbles, and place in a warm, sunny window. Price 15 cents each.

## ISMENE CALATHINA-Pancratium

A grand summer-fiowering bulb, producing throughout the season large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant , in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in winter, or kept over for planting out another season. Price, 20 cents each; three for 50 cents.

## The New Hardy WHITE SPIDER LILY

This grand new Spider Lily has the advantage of being perfectly hardy, and when left undisturbed a few years forms large imposing clumps that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 20 cents each; three for 50 cents.



Fairy Lilies.

## LILIUM CANDIDUM The Madonna or Annunciation Lily

This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the wax-like petals. The fragrance is delicious and never oppressive. It is one of the best of Lilies to grow in the house or outside. Perfectly hardy. Price, 15 cents each; four for 50 cents.

## GERMANIA IRIS

These magnificent Iris are among the most beautiful of our summer-flowering plants, and are becoming more popular every season. They commence blooming about the middle of June and continue for five or six weeks. While the Iris succeed in almost any soil and condition, they delight in a rich, deep, moist position, and should be abundantly supplied with manure and water. 10 cents each; 12 for $\$ 1.00$.

## FAIRY LILIES

ZEPHYRANTHES (Zephyr Flowers, or Fairy Lilies).
Beautiful dwarf bulbous plants, very effective for masses or borders, flowering with great profusion during the summer. They are also most suitable for pot culture. Six bulbs clustered in a 6 -inch pot in the autumn will give a fine display during the winter; one foot high.

Alba-Pure white. 5 cents each; 40 cents per dozen; $\$ 3.00$ per 100 .
Rosea-Large rose-colored flowers. 5 cents each; 40 cents per dozen; $\$ 3.00$ per 100,


## TUBEROSES

The Finest in Existence-All Blooming Bulbs.
The Tuberose is noted for its delicate beauty and exquisite fragrance, rivaling orange blossoms in sweetness. The flowers are pure white, very double and vaik live, and are borne on stems 2 to 3 feet high. Tuberoses will not bear much cold. Do not plant in tre spring till the ground is warm. They may be started in the house in a warm place, but care should be taken that they get no check in setting out. Plant 3 or 4 inches deep in rich ground.

Dwarf Excelsior Pearl-Grows about 18 nches high, blooms very early, matures perfectly; flowers pure white, large size, very double and intensely sweet. Price, fine extra large, well ripened bulbs, all sure to bloom, 6 c each; 5 for $25 \mathrm{c} ; 12$ for $50 \mathrm{c} ; 25$ for $\$ 1.00$

## TIGRIDIAS

## (Tiger, or Shell Flower.)

These gorgeous summer-flowering bulbs look well associated with Gladioli, Lilies and kindred stock; grow about $21 / 2$ feet high, and flower freely throughout the summer. They require the same treatment as Gladioli, and should be lifted in autumn and dried off in the same way. (See cut.)

Conchifiora-Golden-yellow, spotted crimson.
Pavonia Grandiflora-Bright crimson, center spotted with yellow.
Grandiflora Alba-Ivory white, yellow center, spotted with crimson; an exceedingly handsome flower.

Price of any of the above 3 Tigridias, 8 c each; the 3 for 20c.

NOTE-All our Seeds listed on the last pages of this book are fresh importations from the large growers in Germany, Austria, Italy, etc.

FRUIT PAGES 77 TO 81 INCLUSIVE.
A new departure is our complete list of fruits wrich is made up of only the finest varieties. Make up your order now.

# McGregor's Select Hardy Flowers 

Hardy perennials are those plants which die down in winter but start again in the spring from the root, lasting many years and flowering every year. Never before have they been so popular, and from present indications of a desire for hardy plants, the demand for them will continue to increase, which will make them as popular in the United States as fhey have been in the horticultural centers of Europe for many years. Some are very useful for screens, some for hedges, rockeries, steep banks and terraces, others for bedding, edging and bordering and cemetery planting; then again others are fine for cutting to be used as table decorations. Cultivation is of the simplest, beginning with any good garden soil for a foundation, which may be enriched with any good fertilizer, such as well decomposed manure or bone meal, deeply dug, well pulverized, in which the plants should be set as early in the season as possible, so as to enable them to become well rooted and established before hot, dry weather sets in, keeping the ground well stirred, and where it is not convenient to water the beds during hot, dry weather, a mulch of any loose material which will keep the soil from baking will be found beneficial.


# ACHILLEA--THE PEARL 

The Great Cemetery Plant.

A plant will produce hundreds of flowers the first summer. It commences to bloom early in July, is a perfect mass of beautiful flowers till frost, the same bloom keeping perfect two or three months. Its flowers are pure white, perfectly double, and produced in large sprays, making it one of the finest cut flowers for bouquets, vases, baskets, etc., or for any kind of decoration. For cemetery planting it is the most valuable of all flowers, as it is sure to thrive and bear its great profusion of snow-white flowers nearly the whole summer. Price, 10 cents each; three for 25 cents; twelve for 75 cents.

## ANTHEMIS-HARDY GOLDEN MARGUERITE

# These hardy Marguerites are among the most satisfactory summer flowering hardy plants, succeeding in the poorest soil, growing about fifteen inches high and blooming continuously during the entire summer. Large single golden-yellow flowers. Price, 10 cents each 

## ANEMONE-WIND FLOWER

 with water. beds or mixed borders. Price, 20 cents each. Price, 10 cents eačh; $\$ 1.00$ per dozen. in your garden. Price, 25 cents each.
## Japanese Varieties.

One of the most desirable of our hardy perennial plants, growing about 24 inches high, with dark green foliage and very pretty flowers $21 / 2$ to 3 inches across, borne well above the foliage. Commencing to bloom in August, they continue until frost cuts them down. They require a rich soil and should be liberally supplied

Queen Charlotte-The novelty, and the finest yet introduced. Flowers three inches in diameter, and of the prettiest shade of pure pink. Very effective as a pot plant and in lines or masses, in

Whirlwind-A variety producing double white flowers in great profusion in the autumn. One of the finest fall flowering perennials.

## ARUNDO DONAX VARIEGATA

An exceedingly hanđsome Bamboo-looking reed, beautifully variegated white and green, each leaf differently striped. In the North the tuberous roots can be taken up and put in the cellar for the winter, or it will stand the winter all right if protected with leaves or litter. A very desirable plant for the lawn or any corner


AQUILEGIA-Columbine.

Aquilegia, Double.

They are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from one to two feet high. The Columbine are old favorite late spring and early summer blooming plants, and exceptionally, fine for rockeries. Seed on page 81.

Aquilegia Double Golden Spur-Long spurred massive golden flowers. Price, 15 cents each.


Coreopsis Lanceolata.

## COREOPSIS LANCEOLATA

A beautiful hardy border plant, growing fifteen to eighteen inches high and producing bright golden-yellow flowers in great profusion the entire season. Flowers fine for table decoration. Price, 10 cents each; $\$ 1.00$ per dozen.

## CAMPANULA

(Bell Flower.)
A well-known hardy perennial, particularly adapted for rock work or growing in the pot or open ground. They succeed well in any good soil and are very desirable.
Campanula Celtidifolia-A tall-growing variety three to four feet. Broad bell-shaped flowers, slightly tinted with blue from July to September. (See cut.) Price, 15 cents each; $\$ 1.50$ per dozen.

## DESMODIUM

A hardy perennial of the easiest growth, and as pretty when in flower as one could imagine. The branched shoots of about four feet in length droop over in a very graceful manner, giving it great depth and a fountain appearance. These shoots bear attractive sprays of bright rose-colored, pea-shaped flowers. It is one of the most attractive hardy perennials and very desirable for the lawn or for border of large shrubs. Price 20 cents.

## DIELYTRA SPECTABILIS

## (Bleeding Heart.)

These pretty spring bloomers, with their graceful, drooping sprays of heart-shaped pink and white flowers, are very ornamental, and bloom freely early in the season. The plants being hardy, increase in size and bloom from year to year, and should have a place in every garden. Price, 20 cents each.



Funkia Variegata.

## HARDV HIBISCUS, "Crimson Eye"

This magnificent Hibiscus is unequaled among hardy plants for gorgeous beauty. It is a robust grower with dark red stems and foliage. The flowers are immense in size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep velvety-crimson in the center of each flower. It is a striking combination of color, and one that must be seen to be fully appreciated. It will succeed anywhere, and is perfectly hardy. Price of good, strong roots, to bloom this year, 15 cents each; three for 35 cents.

## HOLLYHOCKS

Few hardy plants combine as many good qualities or lend themselves as readily to varied uses as the Hollyhock. For planting in rows or groups on the lawn or interspersed among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camellia, form perfect rosettes of the most lovely shades of crimson, yellow, pink, orange, white, etc. They require a deep, rich soil, and will repay in quantity and beauty of bloom any extra care. We offer a fine assortment in separate colors. Price, 10 cents each, three different kinds for 25 cents. Extra large plants two years old 25 cents each.

## FUNKIA-Plaintain Lily

The Plaintain Lilies have always been very popular, due to the easy management of the plant. Their broad, massive foliage makes them attractive subjects for the border even when not in flower and they deserve extensive cultivation.

Subcordata Grandiflora-Pure white, lily-shaped, fragrant flowers; borne in large clusters. Price, 15 cents; $\$ 1.50$ per dozen.
Medio Variegata-Green and white foliage with purple flowers. (See cut.) Price 15 cents. The two varieties for 25 cents.


Gaillardia.

## Gaillardia Grandiflora

## (Blanket Flower.)

Of all hardy perennials perhaps the Gaillardia is the most satisfactory. Begins to bloom in early summer and continues until after first frosts. Plant is perfectly hardy, requiring no protection whatever. Flowers are 2 to 3 inches in diameter, with center of brownish red, while petals are shaded into rings of orange, crimson and red. Does well in any soil. 10 cents each; three for 25 cents.

## HEMEROCALLIS FLAVA

## (Lemon Lily of Siberia)

One of the most beautiful and desirable Lilies in exintence. You plant it once and you have it for all time. Few plants present a more striking appearance on the lawn or border than a large clump of this clear lemon-colored Lily, which is produced in the greatest profusion, lasting in flower for a long time. It is perfectly hardy, requiring not the slightest protection and no care after once being started. Price, 20 cents each.

## The Cardinal Flower (Lobelia Cardinalis)

Cardinalis-Handsome border plant, thriving in any ordinary garden soil, but preferring a moist, deep loam, where they will not suffer from drouth. Few plants are more effective at their season of bloom, which extends from early in August till late in September. Rich, fiery cardinal flowers, 10 to 18 spikes, 12 to 24 inches long. Price, 10 cents each.


## PHLOX.

Their vigorous growth and freedom of bloom make them very useful plants, while they are unexcelled in beauty. The improvement made in this beautiful class of plants is, perhaps, more marked than in any other section of the hardy herbaceous family. Instead of the thin flowers, which were limited to lilac and white colors, we now have gorgeous flowers, combining all the different tints of rose, carmine, red and purple, to say nothing of the pure whites and salmon, with their distinct eyes. Perfectly hardy everywhere.

THREE EXCEPTIONALLY FINE VARIETIES. Ten cents each or three for 25 cents.

The Pearl-Pure white, large individual flowers, heavy trusses and a variety of easy culture. The low price is due to the quantity we have of this sort.

Echaireur-Purplish crimson, with light halo; a magnificent and fine large flower; a very pretty Phlox planted singly or with the other colors.

Henry Murger-A fine blush white with red eye; one of the finest Phlox grown; very attractive and large.

## NEWEST PHLOX.

The following varieties 15 c each; 2 for 25 c .
Aquillon-Carmine rose, shaded salmon, crimson eye. Bridesmaid-Pure white with large crimson eye.
Beranger-White, suffused pink; crimson eye.
Bouquet Fleur-White with deep rose eye; a fine variety.

Champs Elysee-Fine, rich purplish crimson; large flowers.
E. Danzenvillier-Lilac, with white edge and center. Jeanne d'Arc-An exceptionally fine late white. La Fondre-Deep purplish crimson; very effective. Mile. M. Kuppenheim-A good dwarf; pure white. Prof. Schileman-Salmon rose, with carmine eye.
Pantheon-Deep salmon rose; very fine.
Thebaide-Dwarf salmon; red with crimson

## NEW GIANT HARDY PRIMROSE <br> (Primula Veris Superba.)

The plant originated a few years since in a batch of seedling Polyanthus, and apparently is a hybrid Primrose, having somewhat the growth of a Polyanthus combined with the yellow color and fragrance of the English Primrose. It is perfectly hardy, grows from 10 to 12 inches high, and begins to flower earlier and continues in bloom longer than any other plant of the same family. This alone is sufficient to insure its popularity as a plant for the garden, but its greatest merit consists in the fact that it is one of the easiest plants to bring into flower during the winter and early spring months, and will be especially valuable around Easter. Price, 25 cents each.

## HARDY PLUMBAGO.

Lady Larpent-Grows in compact clumps, and from the middle of July until severe frost are covered with lovely, rich, violet-blue colored flowers, borne in close terminal heads. The foliage is unique, finely serrated and fringing the stems. We heartily recommend this fine variety for edging walks, beds or borders. 10 c .

## HARDY SCOTCH OR SWEET MAY PINKS.

These are dwarfer than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground, flowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy. Price, 10 cents each; three for 25 cents.

Brunette-Center very dark and velvety, almost black.
Juliette-Deep cherry red, variegated with pink and pale silvery white; very fine.

Gertrude-White, with rich maroon and carmine markings.

## HER MAJESTY. <br> The New Double White Pink.

We have much pleasure in drawing attention to this charming novelty, which is one that will hold its own as long as Pinks are cultivated, It has become one of the most "popular of the day," being grown by acres to supply the demand for cut flowers. Price, 10 cents each; three for 25 cents each.


The Platycodons are closely allied to the Campanulas, and form neat, branched bushes of upright habit, which bear a continual succession of flowers from early in July until October.

Japonicus FI. Pl.-Deep blue flowers $21 / 2$ inches across.

## SEDIUM—Stone Crop.

Spectabilis-One of the prettiest hardy plants grown, making an exceptionally fine one for the mixed border or planted singly. This variety attains a height of 18 mense showy heads of handsome rose colored flowers; indispensable as a late fall-blooming plant. Price, 15 cents each.


Her Majesty Pink.


## Fine Double Herbaceous PAEONIES

We herewith offer some of the newest and most beautiful varieties in cultivation. These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome massive foliage, accommodating habits and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with Shrubs, or among herbaceous plants in borders and wild gardens. l'he flowers are large, massive, perfect in outline and most beautiful (See cut.)

Pure White-Large and full, 25 cents.

Deep Crimson-Very effective, 25 cents.

Shell Pink-One of the finest, 25 cents.

The three for 50 cents.

## THE FINEST NAMED PAEONIES.

Agida-Large and sweet, perfect form, dark red. Flowers freely. 30c each.
Festiva Alba-One of the easiest to grow and best of the white Paeonies. Large and double. 25c.
b'Elegante-A fine large pink, clear and bright. Price, 30c.
Bognii-Rich and glowing red. Full and well built flower. Price 30c.

Mme. Breon-Rose with whitish yellow center. A good variety. 30c each.

Tricolor Rosea-A rosy white, fine, full flower. 30c each.
Victoria-Pink with cream center. Price, 30c each.
Reine de Roses-A very pretty variety, salmon-rose. 30c each.

## STOKESIA-Stoke's Aster.

Cyanea-One of the prettiest and distinct hardy plants we have listed and one that will be a delight to any one to have. It produces showy, Aster-like deep lavender blue flowers frequently 5 inches across, in clustered heads, from early in June until cut down by severe frost in late fall. Grows to a height of about 18 inches. Price, 15 cents each.

## HOP VINE.

Variegated. One of the very best climbers for covering unsightly places. A rapid grower and having very attractive green and yellow leaves. Price, 10 cents each.


Passiflora.

Passifloras. Passion Vines.
A class of rapia growing climbing plants, well adapted for house culture in winter or for training over porches, etc., during $\mathrm{s} u \mathrm{~mm}$ er. The flowers are about four inches in diameter with petalsstarshaped and very symmetrically arranged.
Constance ElliottPure white excepting a slight coloring at base.

Coerulea - Bright blue, very fragrant. Price, 15c each; 2 for 25c.


Stokesia-Stoke's Aster.

## 

hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds on long, graceful stems, exquisite double blossoms of the brightest golden color and as as Cactus Dahlias. It grows vigorously and throws
up strong, branching flower stems six feet high, laden with sheaves of golden blossoms as large as fair Chrysanthemums, and all having an elegant, graceful appearance, without any of the stiffness in habit or blossom peculiar to sunflowers. As cut flowers the blossoms last well. In fine, we unhesitatingly regard it as the most desirable introduction among hardy perennials of late years. It is the most effective flowering plant for August and September in cultivation. Price, strong plants which will bloom freely this season, 15 cents; two for 25 cents.

## TRITOMA—Red Hot Poker

A very attractive summer and autumn flowering plant, producing stately flower scapes and magnificent, dense terminal spikes of high colored flowers, familiarly known on account of their shape and glowing colors as "Red Hot Poker" plant. A very satisfactory hardy plant, which should be in every order.

Tritoma Pfitzeril-The best variety. The flower spikes, which are produced with considerable more freedom than in the old variety, are of gigantic size, frequently $41 / 2$ feet high, with heads of blooms over 12 inches long of a rich, orange scarlet, shading to salmon rose on edge. (See cut.) Price, 25 cents each; five for $\$ 1.00$.

Tritoma Uvaria-A very pretty variety with fine spikes of orange-red. The flowers are not quite as large as in the new variety above. For seed sea page 102. Price, 15 cents each; two for 25 cents.

## VIOLET <br> Hardy Double Russian.

This Violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It surpasses the well-known "M arie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. Will grow and bloom in any garden in any situation. Nothing is more appropriate for cemetery plots than the hardy Double English Violet. Price, 15 cents each; two for 25 cents.

## YUCCA

## (Adam's Needle.)

Filamentosa-Among hardy ornamental ioliage and flowering: plants this can be classed at the head of the list. Its broad, sword-like foliage and tall branched spikes of large, fragrant, drooping, creamy-white flowers Juring June and July make it an effective plant for all positions. Easy to grow and with little care. Strong plants, price, 15 c each; two for 25 c.



Tritoma Pfitzerii.

## WATER LILY

The Popular Pond Lily.

Odorata-This is the fragrant Pond Lily of the northeastern United States; flowers white, 3 to 5 inches in diameter, sepals green, tinged with reddish brown, petals numerous, ovate to lance-shaped, stamens yellow, leaves dark green above, under surface deep red to redaish green; desirable in a collection, but better when planted in quantity in natural ponds for effect and for cut flowers. All Nymphaeas of this type are useful for naturalizing. 20 cents each; $\$ 2.00$ per dozen.


## Hardy Climbing Plants

## For House, Poreh, Trellis, Fence, or Screen Climbing BOSTON IVY

## (Ampelopsis Veitchii.)

This vine, also goes under the name of "Japanese Ivy" and "Boston lvy." It clings readily to any surface, not even excepting glass, where it will spread its fairy-like tracery of infinite small leafiets and the accompanying circular suckers by which it is attached. The older leaves attain a moderate size. They are graduated down to very small ones. The texture is leathery and smooth. The foliage is closely overlapping, not a stem visible. Its color, very bright in autumn, is a delicate green in summer. Price, 10 cents each; three strong plants for 25 cents.

## Dutchman's Pipe

(Aristolochia Sipho.)
The well-known, vigorous and rapid-growing climber used so extensively for archways or verandas. It takes its name from the singular brownish colored flowers, resembling in shape a pipe. The leaves are large and heart-shaped, and retain their color from early spring to late fall. Price, strong plants, 40 cents.

## Chinese Hardy Matrimony Vine

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every

branch being covered with them. The berries ripen in autumn and remain on the vine late into winter. Price, 10c each.

## IVY-Hardy English

The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used in covering walls and has become popular for covering graves, especially if in the shade where grass will not succeed. Price, 10 cents each; $\$ 1.00$ per dozen.

## Akebia Quinata

A fast-growing, perfectly hardy, and one of the most graceful hardy climbers, with deep green foliage, producing flowers in large clusters, bunches of violet-brown flowers which have a pleasant cinnamon odor. Fine for covering trellises and verandas. Price, 10 cents each; $\$ 1.00$ per dozen.

## Clematis Paniculata

## (The Cluster-Flowered Clematis.)

One of the most beautiful of our hardy-flowering vines. The flowers are pure white, and are borne in great panicles or clusters of blooms. The individual flower is small, but so numerous that they cover the green foliage with immense sheets of white. Price, 10 cents each; extra strong two-year-old field plants, 25 cents each.

## CLEMATIS-Large-Flowered Hardy

This exceptionaly fine hardy climber is so generally known and so in favor with everyone that it needs little description. These flowers, 4 to 6 inches across, cover the green foliage through the greater part of the spring and summer. A plant in full bloom is one of the most conspicuous and beautiful objects, and one that invariably attracts attention.
Jackmanii-The best-known variety, with large violetpurple flowers, remarkable for their velvety richness. 50c.

Henryi-Fine large creamy-white flowers. A strong grower and very hardy; one of the best of the white varieties. 50 c Duchess of Edinburg-A free-flowering dc ible white variety of medium sized flower. Price, 50c each.
M. Koster-This is the nearest approach to a bright red Clematis, coler a distinct crimson-red, a very pleasing shade and entirely distinct from all other varieties. Price, 50c each. Sieboldi-Large flowers of a delicate lavender color; a fine variety. Price, 50 cents.
Mme. Veillard-The pink Clematis; a very pretty clear pink flower; a good grower. Price, 50 cents.
President-Large-flowering light blue variety. 50c.
SPECIAL OFFER-Any three, or three of any one, for $\$ 1.25$.


Clematls.

## HARDY ORNAMENTAL SHRUBS <br> ALTHEA <br> Rose of Sharon <br> A strong, erect-growing shrub of the easiest culture and



Althea Folia Variegata.

## BARBERIS PURPUREA

The Purple Leaved Barberry.
The Barberry is a very pretty shrub for lawn planted singly, or for hedge, growing to a height of 5 to 6 feet. This variety has dark purple foliage, making a pretty effect planted with green foliaged shrubs. Growth compact, with long slender and drooping branches, from which are at the axil of each leaf a drooping cluster of golden-yellow flowers which are followed during the summer and fall by bright crimson berries. One of the most beautiful of our hardy shrubs. 10c each; $\$ 1.00$ per doz.

## CALYCANTHUS FLORIDUS

The Sweet Scented Shrub.
An old favorite and well known shrub for its delightfully strawberry-scented flowers. The flowers, when fully open, are about the size of a silver dollar, of a mahogany-brown color. Perfectly hardy and thrive well wherever planted. Price, 20c each.

## CHIONANTHUS VIRGINICA

White Fringe.
A very choice lawn shrub, of rounded habit of growth, with large glossy foliage, and growing to a height of 8 to 10 feet. Early in June it sends out large numbers of showy, pure white, feathery-like flowers, very fragrant and extremely pretty against the large green folilage. Price, three-year-old plants, 25 cents each.

unsurpassed by anything in the Hardy Shrub line for freedom of bloom or range of color. From mid-summer until frost, when few other shrubs are in bloom, the Althea is the most handsome with its large Camellia-like flowers of the most varied and beautiful shades. (See cut.) We have the following choice varieties in strong two-year-old grafted plants. Price, 15 cents each; two for 25 cents.
Alba Plena-A fine double white, with crimson center.
Boule de Few-The prettiest double red; commendable.
Grandiflora Superba-Double white, with carmine center.
Rubra Plena-Double rose, very pretty.
Jeanne de Arc-The pure white Althea; double. For cemetery.

Folia Variegata-Leaves beautifully variegated green and white. Price, 15 cents; four for 50 cents.

## AZALEA

## The Hardy Azalea Mollis.

Mollis-Probably the most gorgeous of all hardy shrubs. They bloom in May, in large ctusters, before the leaves appear. They are the most brilliant colored plants in the whole list of hardy shrubs, the prevailing colors being orange, yellow, buff, pinkish, red, etc. When planted in beds on the lawn they make a charming picture. No choice collection of shrubbery is complete without a liberal share of these very desirable plants. Those who know the Chinese Azaleas will get some idea of the effect produced by these, as they bloom in dense masses in the same way, but the colors are very much more brilliant. (See cut.) 15c each; $\$ 1.50$ per dozen.


## (For Azalea Indica, see page 41.

## CORNUS SIBIRICA

A valuable shrub when planted singly or in groups or masses, distinguished by its bright colored bark. A strong growing variety, with clusters of large fine white flowers. It ranks next to the Magnolia among flowering trees. Very conspicuous and ornamental in winter, when the bark is blood red. Price, 10 cents each; $\$ 1.00$ per dozen.

## CYDONIA JAPONICA (JAPAN QUINCE)

These rank among our choicest shrubs, growing to a height of 5 or 6 feet, but they stand the knife well and with proper pruning may be grown in any form. As a single shrub on the lawn they are very attractive, and for the edges of borders or groups of trees they are specially adapted. Their large, brilliant scarlet flowers are among the first to bloom in the spring, and they appear in great profusion before the leaves are fully developed. Price, 15 cents each; \$1.50 per dozen.

## CYTISUS LIBURNUM

Golden Chain-A dwarf tree or large shrub with shining green leaves and racemes of yellow flowers, which appear in early summer. This shrub is well appreciated and much used in England. It will be as popular here when its beauty and effectiveness are better known. Price, 15 cents.


Deutzia.

## EUONYMUS

(Burning Brush.)
A very ornamental and conspicuous shrub, growing often to a height of 25 feet, covered in the fall with scarlet seed pods, from which the orange colored berries hang on slender stems. It will grow freely in almost any soil and is exceptionally fine planted singly or in with other shrubs. Price, 15 cents each; $\$ 1.50$ per dozen.

## HONEYSUCKLE (LONICERA)

This favorite shrub or climbing vine is so well known that it needs very little description. They are rapid growing and fine for trellises, porches, or for any place a hardy climber is needed. We have a good selection of the best varieties.

> Belgica-Monthly fragrant or Dutch Honeysuckle. Blooms all summer. Red and yellow. Very fragrant flowers. Price, 15 cents.
> Coral Honeysuckle-Scarlet trumpet. It-is a strong, rapid grower and produces scarlet flowers, not fragrant. The handsomest in cultivation. Price, 15 cents.
> Aurea Reticulata-A variety with beautifully variegated foliage; the leaves are netted and veined with clear yellow; flowers yellow and fragrant. Price, 15 cents.
> Chinese Twining-Blooms at intervals through the summer, and retains its foliage late in winter; flowers nearly white; quite distinct. 15c each.
> Halleana-Color white, changing to yellow; very fragrant; blooms from June to November. 15c.

## Any two varieties for 25 cents, or the five for

 50 cents.
## HYDRANGEA

Hydrangea Paniculata Grandiflora-This is one of the most hardy shrubs in cultivation. It attains a height of 3 or 4 feet, and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles nearly $a$ foot in length. It commences flowering in July and continues until November. The plant should be cut back every spring at least one-half of the last season's growth, as the flowers are borne on new wood and are much finer when the plants are treated in this way. This is the finest flowering shrub for cemetery planting we know of. (See illustration.) Price, 15 cents each; larger plants, 25 cents.

## PURPLE FRINGE (SmOKE BUSH)

A beautiful, distinct, large shrub, much admired for_its long, feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. A fine shrub, either planted singly or among other shrubs, growing to a height of 8 to 10 feet. Price, 15 cents; two for-25 cents.

## DEUTZIA

Their hardihood, fine habit, luxuriant foliage and profusion of attractive flowers render them among the most beautiful and popular of flowering shrubs. The flowers are produced the latter part of June in racemes four to six inches long. Price, 10 cents each.

Candidissima-A strong growing variety, producing pure white double flowers. Price, 10 cents each.

Crenata FI. PI.-Flowers double white, tinted with delicate pink. Price, 10 cents each.

Waterii-Very large flowers borne in large, loose racemes, robust grower and very hardy. Price, 10c each.

Gracilis-(Slender Branched.) A very desirable, dwarf growing variety. Flowers pure white. A valuable plant for winter blooming. Price, 10 cents each; $\$ 1.00$ per dozen.

## Eleagnus Longipes

The Japanese Oleaster, a rare species, beautiful in foliage, flower and fruit. This new fruit-bearing ornamental shrub from Japan is just beginning to be known and is everywhere in demand as soon as once seen. The bright yellow flowers appear late in June. Fruit which is about one-half an inch long, oval shaped and deep orange in color, is borne in the greatest profusion and is not only ornamental, but is also very palatable. Price, 20 cents each; 3 for 50 cents.

## Exochordia Grandiflora

A vigorous growing shrub, forming a neat compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath the load of bloom just enough to be airy and graceful. It is perfectly hardy; flowers pure white. Price, 15 cents.

## Forsythia Suspensa

The earliest blooming shrub, growing to a height of four or five feet, and of a drooping or weeping nature. Foliage a deep shining green and flowers of a bright yellow color, appearing before the leaves early in the spring. The best early flowering shrub, and one that should be in every collection. Price, 15 cents each; two for 25 cents.


Hydrangea Paniculata.

## LILAC (Syringa)

Weli ? Snown, beautiful Shrubs, indispensable in every collection. They flower early in May, when spring flowers are so welcome. They grow rapidly and are very pretty either planted singly on the lawn or in masses with other shrubs.
Persian Lilac-Native of Persia. Frome 4 to 6 feet high, with small foliage and bright purpie flowers. Price, 20 cents. White Persian Lilac-Delicate white fragrant flowers shaded with purple. A superb variety. Price, 20 cents each, or the two varieties for 35 cents.
White Lilac-White flowers. Price, 15c; the two for 25c,
Purple Lilac—Rosy lavender. Price, 15c; the

## SPIREA (Meadow Sweet)

The Spireas are all elegant low Shrubs of the easiest culture and which everyone should plant. Their flowering season extends over almost the whole spring and summer. The Spirea should be in every collection.

Anthony Waterer-A fine dwarf Spirea with dark crimson flowers. One of the finest Shrubs of recent years. Price, 15 cents.

Bumalda-A very handsome species from Japan. Habit dwarf, but vigorous, flowers rose-colored, appearing in great profusion in midsummer and autumn. Price, 15 cents.

Prunifolia-(Bridal Wreath)-The finest of all the Spireas. Flowers pure white, small, rose-shaped and covering the whole branch. Price, 15 cents.

Reevesii Fl. Pl.-A charming double flowering variety with large round clusters of white flowers that cover the whole plant and render it exceedingly effective. Price, 15 cents.

Van Houttei-Without doubt the finest variety in the collection. Flowers in May and early June, when the plant is covered with a mass of large, white flowers, presenting a beautiful appearance. Price, 15 cents each; two for 25 cents.

## SNOWBALL

Viburnum.
A grand old shrub which we all remember in childhood, producing the last of May large, round balls of snow-white bloom, which droop from the branches most gracefully. The three varieties listed are the best of the Snowballs and should be in every collection.

Opulus-Eight to ten feet high, pure white and large flowers. Comes in bloom just before Memorial Day, which makes it a very desirable variety. Price, 15 cents each.

Tamarix



## Persian Lilac.

Opulus Flora Plena-The double flowering form of the com,mon Snowball. Price, 20 cents.

## One each of the three varieties

 for 50 cents.
## WEIGELIAS

Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn. Height about 3 to 4 feet.

Candida-Flowers pure white, produced in profusion in June, continuing until late in the summer. Price, 15 cents.

Rosea-One of the most conspicuous Shrubs that we cultivate; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. Price, 15 cents.

Rosea Variegata-Like the above variety except in color of foliage, which is a yellow and green variegation. Price, 15 cents.

## WISTARIA

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more. It flowers in early spring, in long, drooping racemes, resembling in size and shape a bunch of grapes.

Chinese-(Sinensis)-Flowers in clusters; pale blue, sometimes gives a second crop of flowers in the fall. Price, 25 cents each.

Sinensis Alba-The newer of the two Wistarias, flowers white, in drooping racemes. Price, 40 cents each.

## TAMARIX

A handsome Shrub, growing to the height of about seven feet, with fine, feathery foliage cut like the Juniper. The long branches have a plume-like appearance and covered with delicate pink flowers. Exceptionally fine for planting in sand or soil that few plants do well in.
Tamarix Africana-Rose-colored, blooms in May and June. Exceptionally fine for the background of low growing shrubs. Can be trained in the form of a tree. Price, 20 cents.
T. Gallica-Foliage fine and feathery on long branches that are covered their entire length with bright pink plume-like flowers. Price, 20 cents each.
T. Indica-Bright pink plumes, coming in flower in August. A fine variety. Height about 6 feet. Price, 20 cents each; the three varieties for 50 cents,

Prices quoted are for goods by express or freight at buyer's expense, except where otherwise noted. Our nursery is distinct and separate from our seed department and greenhouses. So please keep fruit orders separate from other orders, as all fruit orders will be shipped direct from our nurseries.


WINTER.

## SOME CHOICE APPLES.

Selected with greatest care for our customers-all good varieties.

Price, large trees, 5 to 6 feet, by express or frieght, 30 c each; $\$ 3.00$ per dozen; $\$ 20.00$ per 100. Small mailing size trees, postpaid, 25 c each; $\$ 2.50$ per dozen.

## EARLY SUMMER VARIETIES.

Early Harvest-Medium early; pale yellow; excellent; fine flavor.

Red Astrachan-Large, of crimson hue, beautiful, somewhat acid; withstands winters well. Early.
Sweet Bough-Large, yellow, sweet, of excellent quality, and profitable as a market variety; early.

Early Strawberry-Medium in size; roundish; excellent quality; productive. Ripens in July.
Yellow Transparent-Of a pale lemon caste, smooth skin. The best early variety. Begins bearing two years after planting. Fine cooking apple.

## AUTUMN.

Duchess of Oldenburg - Yellow, striped with red; very good; a profitable variety on account of its productiveness. Autumn

Fall Pippin-Very large; rich flesh, creamy white. Not as productive as some varieties, but desirable for its extra quality. Early autumn.

Famense-Size medium, roundish; striped with deep red on a white ground; juicy; vigorous grower. October.
Maiden Blush-An extra mid-autumn variety; whitish yellow. with carmine cheek. A most popular variety.

Baldwin-Dark red; medium to large; slightly acid. Very popular on account of its flavor and shipping qualities. Early winter.

Ben Davis-Very large; red striped; not extra quality but a good yielder, and sells well in market. Early winter.
Fallawater-Large; greenish yellow; fair quality. Keeps well, and very productive. Midwinter.
Other Varieties at same prices of above: Gravenstein, Golden Sweet, Haas, Rambo, Golden Russet, Grimes, Golden, Jonathan, Janet, Mann, Northern Spy, R. I. Greening, Yellow Bellflower, York Imperial, Greenville, Rome Beauty, Wealthy.

## CRAB APPLES.

Hyslop-Large; crimson; very popular on account of size and beauty. Mid-winter.

Whitney-Large, two inches and over in diameter. A good yielder; very hardy; season, August.

Transcendent-Immensely productive; bears very young; hardy; among the best. September.
All the above varieties at 35 cents each; $\$ 3.00$ per dozen.

## CHERRIES.

Price, fine trees, 5 to 6 feet, well-headed and good roots, 50c each; $\$ 5.00$ per dozen. Mailing size, 30 c each; $\$ 3.00$ per dozen, postpaid.
Gov. Wood-One of the best cherries. Large, light, red, juicy and delicious. Tree healthy and a good bearer. Early June.

Yellow Spanish-Very large, yellow and rich; a popular variety. Is of Spanish origin.

Dyehouse-In wood and fruit it shows a percentage of both Morello and Duke. Bears early, and is a sure fruiter. A week earlier than Early Richmond.

Early Richmond-Dark red; medium size; very popular. A standard and time-tried variety. Early May.

Montmorency-Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation.

## Other Varieties of Cherries.

Louise Phillippe, Otheim, Rein Hortense, May Duke and English Morello.


Montmorency.

## FOUR LUSCIOUS JAPAN PLUMS

Too much cannot be said in favor of these delicious Plums. They make nice low headed trees, and will usually mature a crop the second year after planting. Scarcely any other fruit trees will bear so quickly and abundantly, and few fruits are more delicious in flavor and quality. They are especially desirable for planting in the gardens and yards. We C. FER FOUR OF THE VERY BEST VARIETIES. Price, large trees, 4 to 5 feet high, 35 c each; $\$ 3.50$ per dozen; $\$ 25.00$ per hundred. Mailing size, postpaid, 30 c each; $\$ 3.00$ per dozen. Japan Plum yet produced. Fruit, large, heart-shaped, beaufume a whole house. Indescribably delicious, and ripens earliest of all. Free, very vigorous and productive. The most wonderful plum ever grown.

Abundance-A very early bearer; it often fruits in the nursery row. It bears such loads of fruit that it is often necessary to prop the limbs to keep them from breaking. Fruit large, beautiful and of an amber color. Flesh yellow, tender, sweet.

Burbank-It is the most promising of any variety of Japanese origin. Vigorous, strong branches. Fruit almost curculio proof. A good shipper. June.

Red June-A vigorous, hardy, upright, spreading tree, as productive as Abundance, with fruit as large as that standard variety; deep vermilion-red, with handsome bloom, very showy; flesh light lemon-yellow, slightly sub-acid, of good and pleasant quality; halfcling; pit small. Reliability of tree, size and beauty of fruit, its early ripening and fine keeping qualities make it a prize winner.

## Other Valuable Plums-Same Price as Japans.

Spaulding-Fruit large; yellowish green; white bloom; flesh yellow; firm; fine for canning. Early. Of the claimed curculio proof varieties.

Bradshaw-Very large fruit; dark red; flesh inclined to yellowish green.

German Prune-Large, long and oval. Fine variety for drying.

Imperial Gage-Large and oval, with green skin; flesh juicy, sweet, excellent.

Lombard-Size medium; bright red; sweet; very good. A variety valuable for market. August.

Moore's Artic-Very hardy; a prolific bearer; dark purple; flavor fine.

Niagara-Large; reddish purple; green bloom; resembling the Bradshaw.

Shipper's Pride-A large blue plum; very hardy and productive; esteemed for market.

Reine Claude-(Bavey's Green Gage.) Very large; greenish; fine flavor.

Yellow Egg-A vigorous grower and abundant yielder of luscious fruit.

## QUINCE TREES

Varieties: Orange, Champion, Meches Prolific. Price, 50 c each; $\$ 5.00$ per dozen.

## PEARTREES

Large size 5 to 6 feet, $50 \mathrm{c} ; \$ 5.00$ per dozen. Mailing size, postpaid, 35 c each; $\$ 3.50$ per dozen. Wilder Early-The claims for this pear are early ripening, pro-
 ductiveness, high quality and healthy growth; also long, keeping qualities.

Bartlett-Size large, with blush next the sun; quite juicy; excellent flavor; fruits when quite young. One of the most popular. July and August.

Clapp's Favorite-Quite large; from green to yellow color; covered with russety specks; rich. July and August.

Lawson-Quite vigorous, upright growth; almost free from foliage disease, especially blight. Bears young and abundantly. August. Leconte-A hybrid between the old Chinese Sand Pear and some cultivated variety. Large; skin smooth; yellow, vigorous in growth; bears young. August.

Seneca-A Bartlett seedling; upright growth; almost blight proof; very handsome tree. Fruit bright yellow, large and excellent quality.

Tyson-Size medium; cheek reddish brown; melting, sweet, excellent. August.

## AUTUMN

Lincoln Coreless-New; a good grower; very productive; healthy foliage. Fruit of excellent quality and highly colored; very large, and has neither seed nor core. Price, 35 c each; three for $\$ 1.00$.

Duchess D'Angouleme-Extra large; greenish yellow caste; white flesh; juicy; excellent flavor. Does well on quince stock. September and October.

Howell-Large; yellow, with red cheek; fine flavor; an early fruiter; very hardy; a valuable variety.
ldaho-A chance seedling and a noteworthy variety. Will withstand a temperature of 30 degrees below zero. Its size and appearance somewhat resemble the Chinese Sand Pear, but is far superior to it for eating. It is probably the best pear in cultivation. Large, handsome, core small. October.

Kieffer's Hybrid-An offspring of the 'Sand Pear and Bartlett; is a very ornamental variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

## BLACKBERRIES



Logan Berry.

## ICEBERG.

A Snowy White ,Blackberry-A Splendid Novelty. Strange as it may seem, it is true. It originated in California, is hardy, prolific, good flavor and productive. In every way as valuable as the black sorts. A beautiful sight to see the bushes loaded down with the luscious white berries. A novelty worthy of trial by every one. Price, 20 cents each; $\$ 2.00$ per dozen, postpaid.

A list of very valuable new and old varieties of blackberries. We sell only the very best yielding kinds.

| Ancient Britton | Dozen, Postpald. s0 50 | 100 by Express. |
| :---: | :---: | :---: |
| Ancient Britton |  |  |
| Kittatinny | 50 | 150 |
| Mersereau | . 100 | 500 |
| Ohmer | 75 | 300 |
| Rathburn | 100 | 600 |
| Snyder | 50 | 150 |
| Taylor's Prolific | 50 | 150 |
| Wilson's Early | 50 | 150 |
| Wauchusetts | 75 | 300 |

## THE LOGAN BERRY.

A hybrid between the Raspberry and Blackberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry-mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early just after Strawberries. Price, 20c each; $\$ 2.00$ per dozen, by mail, postpaid.

Eldorado. Like many of our best fruits, Eldorado is an accidental seedling, and takes its name from the town close by where it was found in Preble County, Ohio. It has been cultivated fourteen years, and under careful test at different experiment stations for years, has never winter-killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy, enduring the winters of the far Northwest without injury, and their yield is enormous. The berries are very large, jet black; borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste; have no hard core; fruit will sell 50 c to $\$ 1.00$ per bushel higher than Snyder. We quote words of commendation from the following high authority: "This berry was noted last year, and is of much promise; so much that a special colored plate has been made. It is an oblong, irregular berry of large size, fruiting in pendulous, slender, hairy spikes with a few thorns. Color black; flesh deep crimson, with tender core, flavor sweet, rich quality, and very good.'
H. E. VAN DEMAN.
U. S. Dept. of Agriculture, Washington, D. C.

From the Ohio Experiment Station: "Eldorado is the most promising blackberry. It appears to be as hardy as Snyder, is larger, and better quality.
W. J. GREEN, Horticulturist.

Price, 10 cents each; $\$ 1.00$ per dozen, postpaid; $\$ 3.00$ per 100 by express.

## NEW JAPANESE WINEBERRY

This remarkable berry belongs to the Raspberry family, and makes a strong hardy bush, three to four feet high; the fruit is borne in large


Blackberry-Eldorado. large clusters, and covered with a curious burr of fine reddish moss, like Moss Rose Buds, which opens when ripe, showing the berries, which are bright rich scarlet; excellent for cooking; makes fine jams, jellies and preserves; begins to ripen in July and continues bearing a long time, fruits first season; a heavy bearer. Price, 10 cents each; $\$ 1.00$ per dozen ${ }^{2}$ postpaid.

## ROCKY MOUNTAIN CHERRY.

Improved Dwarf-This is a shrub which originally grew wild in the mountains. The fruit has been greatly improved by cultivation, and is claimed to be, when fully ripe, the best fruit of its season. The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello. Its flavor is similar to the sweet Cherries. The introducer says: "I could sell wagon loads of these Cherries at 10 cents per quart. They never failed to bear fruit every year; late frosts never affect them; the tree is entirely hardy; it has endured 40 degrees below zero without injury; ripens when all others are gone; the shrub would grace any lawn when in blossom." etc. Price, 15 c each; $\$ 1.50$ per dozen.


New Japanese Wineberry.


## Cbree Ualuable Strawbervies ${ }^{\text {Tortreb bome Garatem. }}$ <br> Price of each variety, 50 c per dozen postpaid; $\$ 100$

 paid only $\$ 1.00$; 100 each variety by express only' $\$ 2.00 ; 1,000$ each variety for $\$ 16.00$.Tennessee Prolific (Per.) Very productive, of medium to large, bright scarlet berries of handsome appearance and fine quality; ripens medium to early. Is a fine market or family berry, thriving well on quite light, dry soil. Deservedly popular.

Hall's Favorite (Per.) Plant very strong-growing, with foliage heavy enough and thick enough to protect blossoms from frost and for mulch in winter. The season of ripening is from early to medium, and the whole crop ripens in a very short time. The berries are large, perfectly formed, of uniform shape, coloring evenly to deep, rich crimson; equal to the best in quality. They present a beautiful sight when crated; also keep, ship and sell well. The plant is a heavy cropper, even in old beds of ordinary soil.

Bismarck (Per.) This is a self-fertilizing strawberry, possessing all the desirable peculiarities of Bubach. To those familiar with the Bubach nothing further need be said, since Bubach has been a favorite berry, and more plants have been planted than of any other. Bubach has two defects which Bismarck corrects. Bubach is a pistillate, requiring other varieties to be planted near it, while Bismarck is self-fertilizing. Bubach, while of good quality, is not of the highest character. Bismarck is of better quality. We have in Bismarck an extzaordinary large berry, glossy, fine cclor, good shape and good quality, with vigorous plants full of vitality.

## OTHER VALUABLE VARIETIES OF STRAWBERRIES.

Price, 25 c per doz.; postpaid; 75 c per 100 by express; 6.00 per 1,000 ; if by mail, add 30 c extra per 100 for postage.
Excelsior (Per.), Luther (Per.), Haviland, Gandy (Per.), Rough Rider (Per.), Warfield, Brandywine (Per.), Beder Wood (Per.), Staples (Per.), Bubach, Lovett (Per.), Glen Mary (Per.), Sample, Brunelle (Per.).

The "Shuckless" (Per.). The most novel acquisition, of great practical value. In picking, it parts readily from the stem, the shucks remaining on the stem instead of the berry. The berries are ready for the table as soon as picked, thus obviating the disagreeable and tedious task of shucking, necessary with other sorts. This feature will be appreciated by housekeepers, and will place the shuckless at the head of the list of best f rden sorts. Aside from it; shuckless feature it has many more desirable qualities which alone would give it a place among the best. It is a strong grower, hardy plant, a late bloomer, and produces berries of uniform size and color in great abundance and of the best quality. It is a remarkable berry. Price, 50 cents per dozen, postpaid; $\$ 1.50$ per 100, by express; $\$ 8.00$ per 1,000 .

## Raspberries Should Be in Every Garden.



Earhart Everbearing-Bears continuously from June 1 st until killed by frost in September. The canes literally bending down with luscious fruit; others with fruit only half ripe, and still some only in bloom. The valuable new variety should be tested in every garden. Price, 25 c each; $\$ 2.00$ per dozen, postpaid. (Note -We can sell but 12 plants to any one customer, as bur stock is not large.)

Alpha-A new variety introduced for the first time. Fruit large jet black and of excellent quality. Canes
perfectly hardy; strong upright growers and abundant bearers. Profitable market variety as well as valuable for use. Season medium to late. Should be in every collection. Price 10c each; $\$ 1.00$ per dozen, postpaid; $\$ 3.00$ per 100 by express.

Loudon-The superior points of this excellent red raspberry are vigor of growth, large fruit; beautiful, rich, dark, crimson color; good quality and marvelous productiveness and hardiness, enduring winters without protection and without injury to the very tips. It stands shipping the best of any variety, and will remain on the bushes the longest without injury. Seems $\mathrm{t}_{1}$ jucceed wherever red sorts will do well, and promises to become the leading variety. Season medium to late. Price, 10c each; $\$ 1.00$ per dozen, postpaid.

Other New Varieties of Merit.
Price 10 c each, $\$ 1.00$ per dozen, postpaid; $\$ 3.00$ per 100 by express; if wanted by mail, add 40 c per 100 extra.
Cumberland, Munger (Black), Haymaker (Purple), King (Red), Golden Queen (Yellow).

GENERAL LIST OF RASPBERRIES.
Price, 50 cents per dozen; $\$ 2.00$ per 100 . Add 40 cents per 100 if wanted by mail. By the dozen, postage paid.
Eureka, Conrath, Gregg, Kansas, Lotta, Ohio, Palmer, Sounegan.

Red, Yellow and Purple Varieties.
Cuthbert, Columbian, Hansell, Loudon, Miller, Marlborough, Shaffer Colossal, Turner.

## GOOSEBERRIES.

Industry-Vigorous, upright growth; berries large, oftentimes measuring one and one-half inches in diameter; of excellent flavor; color dark red; of English birth. Thrives best in partial shade. Price, 15c each; $\$ 2.00$ per dozen.

Pearl-This is a very desirable American variety-a cross between Houghton and one of the large English varieties. It is very hardy, entirely free from mildew, superior in size and quality and more productive than the Downing, and is likely to supersede this standard sort. From the many flattering testimonials of this new berry from most of the leading horticulturists we have pleasure in recommending this variety for small or extensive planting as one of the best berries of recent introduction. Price, 15 c each; $\$ 1.50$ per dozen.

Downing-A large, handsome fruit, green in color; fine flavor; immense cropper, and always in demand at fancy prices. American variety, free from mildew; bush strong grower; wood thick and strong. Price, strong plants, 15c each; \$1.50 per dozen; \$10.00 per 100.

Houghton-Berries medium under ordinary care, but if thinned thoroughly in fall. or spring fruit will be greatly improved. Color pale red; tender and good; plants make a spreading growth of rather slender wood; enormously productive. Price, strong plants, 15c each; $\$ 1.50$ per dozen; $\$ 10.00$ per 100.

## OTHER VARIETIES.

Keepsake, 25c each; $\$ 2.50$ per dozen. Lancashire Lad, 25 c each; $\$ 2.50$ per dozen. White Smith, 25 c each; $\$ 2.50$ per dozen. Golden Prolific, 25c each; $\$ 2,50$ per dozen. Columbus, 20c each; $\$ 2.00$ per dozen.


## GRAPE VINES

Eaton. (Black.)-A seedling of Concord, but claimed of more vigorous growth, quite as productive, with large and better fruit. Bunch very large, compact; berries very large, round, black, covered with a thick blue bloom. Early. Price, strong vines, 20c each; $\$ 2.00$ per dozen.

Moore's Diamond. (White.)-The color is a delicate greenish white, with a rich yellow tinge when fully ripe; very few seeds, juicy and almost entirely free from pulp, which makes it almost transparent. Berry size of Concord and two weeks earlier. Price, 15c each; $\$ 1.50$ per dozen.

Brighton. (Red.)-One of the best red grapes in cultivation. Bunch large and compact; a strong grower tivation: Bunch large and compact; a strong grower $\$ 1.50$ per dozen.
Champion. (Black.) - One of the strongest growers and very productive. Quality not first-class; however, owing to its early ripening, it is largely grown and popular as a market grape. Price, 10 c each; 75c per dozen.

Concord. (Black.)-An old favorite, does well wherever planted; good size; productive. Price, 10c each; 75 c per dozen.

Early Ohio. (Black.)-It is the best grape of the season, and the best early black grape we have yet seen or tasted. Its exceeding earliness, along with its other qualities, makes it a decided acquisition. Price, strong vines, 25 c each; $\$ 2.50$ per dozen. dozen. dozen. dozen. spring.

Moore's Early. (Black.)-A large black grape, ripening a week earlier than Concord; good grower; berries large, good quality, and makes a moderate yield; very valuable as an early grape. Price, 15 c each; $\$ 1.50 \mathrm{per}$

Ives. (Black.)-A vigorous grower, used largely for wine; ripens early; fruit medium size; sour; very productive. Price, 10 c each; $\$ 1.00$ per dozen.

Niagara. (White.)-The most popular white grape in existence. Fruit large and very productive; a good grower; ripening same season as Concord; quality good; valuable in every way. Price 15 c each; $\$ 1.50$ per

Pocklington. (White.)-Next to Niagara in value; ripens a week later; fruit large; bunches shouldered and compact; vine a moderate grower. Give it good soil and it will repay you. Price, 15 c each; $\$ 1.50$ per

Wyoming. (Red.)-A popular market sort. Berry small; quality good; very productive and hardy, resembling Delaware somewhat; valuable for home use or market. Price, 15 c each; $\$ 1.50$ per dozen.

Worden. (Black.) - A valuable black grape, ripening from three days to a week before Concord. Berry large of good quality; thin skin; very productive; vine a strong grower. The most popular black grape grown to-day. It comes in early enough to avoid the rush of Concords, thus bringing 1 to 3 cents per pound more. Price, 15 c each; $\$ 1.50$ per dozen.

Woodruff. (Red.)-This very large and handsome grape is a seedling of Concord. The vine is a very strong grower, free from disease and very hardy, never having been injured by cold in the slightest. Bunch large; shouldered; berry very large and does not drop from stem. Price, strong vines, 20c each; $\$ 2.00$ per

## CURRANTS

Fay's Prolific-Perhaps no other currant has received so much praise as has Fay. It is very large, and always sells well and at high price. Yet the Fay is not universally popular, as it does not seem to do well in all parts; in fact, some rather condemn it. We consider it does better on heavy clay soil, well manured and thoroughly cultivated, than on lighter soils. Price, 15 c each; $\$ 1.50$ per

Wilder-A remarkable variety both for table and market. Bush and berries very large; a strong grower, wonderfully prolific. Try it sure. Price, 15 c each; $\$ 1.50$ per dozen, by mail postpaid.

STANDARD VARIETIES OF CURRANTS.
Price, 10 cents each; $\$ 1.00$ per dozen, postpaid; $\$ 5.00$ per 100 by express. If wanted
by mail, add 40 cents per hundred for postage.

Cherry,
Red Dutch,
White Grape,
Victoria, North Star,
Lee's Prolific, Versailles, London Market.

## HORSERADISH.

This useful condiment is easily grown and prefers a rich, moist loam. Plant in rows eighteen inches apart, putting the sets one foot apart, being careful to place the thin end down in the ground. Constant cultivation greatly improves the size and quality. Price, 25c per dozen; $\$ 1.00$ per hundred.

## RHUBARB, PIE PLANT.

A deep rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants three feet distant. Set so that the crowns are about an inch below the surface. Top-dress annually in the fall with stable manure and fork under in the

Myatt's Linnaeus-Popular and best for general use. Early, very large, productive, tender, and delicately flavored. Require less sugar than other sorts. Price, plants, 15c each; $\$ 1.50$ per dozen.

## ASPARAGUS ROOTS.

No garden is complete without a fine large bed of Asparagus. Easy to grow, and when once established, lasts a lifetime. We offer the following splendid varieties: Palmetto, Donald's Elmira, Barr's Mam., Columbian White and Conover's Col. Price, 50 c per doz., postpaid; $\$ 1.25$ per 100; $\$ 8.00$ per 1,000 .


## Flower Seed Department McGrezor's Select Flower Seeds

We have used the greatest care in obtaining our flower seed, and those we offer you are absolutely fresh, being grown under our personal supervision or imported from the best foreign seed growers. Failure in getting satisfactory results from seed planting may be attributed to the manner in which the seed is sown, rather than the lack of germinating power in seed, and seedsmen are unjustly censured when the fault lies in the cultivator and not in the seed.
Sowing of Seeds. Spade the soil in the seed bed to a good depth, work it over and over with the spade in order to mash the small clods. Sow the seed in drills or broadcast, according to the kinds, covering carefully and lightly, there being more danger in covering too much than not enough. Never allow the seed to remain in dry soil.

For seeds that require an early start, to secure blooms before frost. sow in shallow wooden boxes-in good garden soil. Cover seeds very lightly, keeping the box in a sunny window, covering the box with a pane of glass until the seeds begin to sprout, but never allow the soil to become too dry.

Transplanting of Seedlings. Do not allow the little plants started in the boxes to grow too tall before transplanting. Care should be used in watering the seedlings well after planting and to protect from the sun for a few days with light paper.

Flowers from seed are usually known as Annuals, B iennials and Perennials.
Annuals bloom and ripen seed the first year and then perish.
Biennials do not generally flower the first season and are in perfection only one year.
Perennials continue to flower several years in succession. Many of them bloom the first year if sown early.

## GENERAL LIST OF NOVELTIES $==\sim===$ $=======$ AND STANDARD VARIETIES

Abutilon<br>(Flowering Maple.)

Elegant flowering perennial shrubs of strong growth and easy cultivation, free-flowering, with various colored, beautiful drooping bell-shaped flowers. Considered indispensable for flowering indoors during the winter and spring months, and useful for bedding out in the summer.

Prize mixture producing all shades of flowers, yellow, orange, white and scarlet. Price, 10 cents per packet.

## Achíllea <br> (The Pearl.)

A low growing hardy perennial of easy growth from seed, with small fine cut leaves and long branches, bearing clusters of small double white flowers, resembling little Roses. Plants begin to bloom about June 1st, blooming all summer till cut off by frost. For cemetery planting it has no equal, being perfectly hardy, a rapid grower, and abundantly covered with white flowers. Price, 10 cents per packet.

## Aseratum

One of the very best bedding plants, being literally a sheet of bloom from early summer until frost. The various blue varieties are the most satisfactory bedding plants for our climate. Plants easily raised from seed; should be planted early in the spring indoors. and transplanted when the trees are in leaf.
Mixed-Consisting of white, light blue and dark blue. Price, 5 cents per packet.

## Sweet Alyssum

Indispensable plant for bordering beds, of short, low growth, and covered with small, double, very sweetscented white flowers.
Little Gem-The best of all the varieties. Price, 5 cents per packet.


Sweet Alyssum.


Antirrhinum.

## AQUILEGIA. <br> (Columbine.)

A hardy plant, especially good for rockeries or shady corners. Seed should be sown early in the spring and thinned out to twelve inches apart. The foliage is fine cut and the flowers are peculiar in form, bending downward with long, delicate spurs.
Chrysantha - Golden yellow, extra fine. Price, 10 cents per packet.

Double Varieties - Finest mixed, 5 cents per packet.
Single Varieties - Finest mixed, 5 cents per packet.


## AMPELOPSIS VEITCHII (Boston Ivy).

The best vine known for clinging to stone or brick walls. The older leaves are large and the younger ones are smaller and lighter in color. The foliage is closely overlapping, not a stem visible. Perfectly hardy and will climb to the top of any building. Sow in a light soil. Price, 10 cents per packet.

## ANTIRRHINUM (Snap Dragon),

We offer much improved varieties of this old favorite. Sow seeds early and transplant in the open ground as soon as weather will permit. Plants are ground as soon as weather will beom better the second season. The odd pouch-shaped flowers in brilliant coloring on long stems make them very effective.

Finest Mixed Tall Varieties-Splendid colors; 5c pkt.
Pure White-Extra fine; 5c per packet.
Brilliant-Scarlet, yellow and white; 5c per pkt.

## ALLEGHENY VINE (Ad/umia),

## (Adlumla Cirmhosa.)

A graceful, hardy biennial climber, but, as it resows itself year after year, it might be considered perennial; the feathery foliage closely resembles that of the Maiden Hair Fern, the flowers are tube-shaped, fleshcolored, and completely cover the plant. For a permanent covering for trellises, stumps of trees, etc., it is very desirable. The first year after seed is planted a bushy plant of fine foliage is formed with a fleshy root, which is hardy. The next year this root sends up fine sprays of long vines, delicate and lace-like. Soak seeds in warm water before sowing. Price 10c pkt.

## ARISTOLOGHIA SIPHO. (Dutchman's Plpe.)

A hardy perennial vine of strong growth and ornamental appearance. It is one of the most desirable to afford shade on porches or verandas, as the vines do not die down, but sprout out freshly each season. It has large, heart-shaped, dark-green leaves, and small, curious, pipe-shaped fowers on slender stems. These flowers are a dull brown, finely marked with bright yellow; curious in form and attractive in coloring. yellow; curious in form and attractive in ce
Plants on Page 75. Price, 10 cents per packet.

## ASPARAGUS.

Sprengeri-(Emerald Feather). A most lively trailer; invaluable as a pot plant for baskets and vases. Fine cut leaves of rich green, retaining their freshness for weeks when cut; white flowers followed by red berries. A fine house plant, as it withstands dry atmosphere. Price, 10 cents per packet.
Plumosus Nanus-(Asparagus Fern). A fine house plant, with delicate lace-like foliage-more delicate than ferns. Easily raised from seeds. This variety alone will make a fine hanging basket, as the foliage hangs over in long plumes. It is also the best vine that can be grown for table decorations, as it will last that can be grown for table decorations, as it will last
for days without being kept in water. price, 15c pkt.

## ABYSS/N/AN BANANA (Musa Ensete).

A splendid plant for the open air in summer, producing a most striking effect when planted singly or in groups. In our hot summer it luxuriates and attains gigantic proportions when freely supplied with manure and water. It makes an excellent senter for Canna or Geranium beds, or is handsome planted on the lawn in open ground or tub. Also makes a handsome tub plant for the house for winter. Sow seeds quite early in the spring in a hot bed or large pot in the house, and do not set outdoors till nights are quite warm and trees are in full leaf. Will grow from eight to twelve feet high. House before frost, as it is ruite tender. Price, 15 cents per packet.


Asparagus Plumosus Nanus.

[^3]
## ASTERS

The Aster is one of the most popular and satisfactory garden flowers now grown. The profusion of bloom makes it one of the best for bedding, and the lasting quality when cut makes it fine for house decoration. The newer varieties rival Chrysanthemums in color and form. The seed may be sown when trees are starting out in leaf out of doors or sown earlier in the house and transplanted.


Mammoth Yellow Ostrich Plume Aster.

## THE NEW <br> Mammoth Ostrich Plume Asters <br> wonderful novelties

Ostrich Plume Aster, TERRA COTTA-A new type of Asters as charming as the Ostrich Plume Chrysanthemums, which they resemble closely. Differing from the Comet in the branching candelabrum form of growth. Flowers formed of very long, loosely curled petals, of immense size. Terra Cotta is a distinct novelty because of its unique color. The flowers are five inches or more across, and of a rich terra cotta shade, looking well even under artificial light. It adds distinction to a bouquet of Asters, blending well with lighter shades. The flowers are excellent for cutting, as they retain for some time their fluffy appearance. Price, 20 cents per packet.
MAMMOTH SNOW WHITE OSTRICH PLUME ASTER-The blooms of this Aster are truly exquisite, being immense fluffy balls of snowy whiteness, on long stems. Fine for cutting. Price, 15 cents per packet.

MAMMOTH BRILLIANT PINK OSTRICH PLUME ASTER-A very desirable novelty. Blooms of a popular rich pink color and very feather-like appearance. Price, 15 cents per packet.
MAMMOTH LEMON YELLOW OSTRICH PLUME ASTER-This variety, like all the others of this type is much prized because of its fluffy graceful form, but has the added distinction of being a new shade in Asters, a rich cream shading to lemon-yellow. Price, 15 cents per packet.
Mammoth Ostrich Plume Asters Mixed. Per pkt., 15c.

## CHARMING NEW ASTER " ${ }^{6}$ MISS ROOSEVELT ${ }^{\prime \prime}$

This charming new Aster belongs to the Victoria type of Asters so popular for cut flowers. The large globular flowers have perfect incurving petals, which when first opened are a clear primrose tint and pass gradually to a delicate flesh color. This combination of shades is quite new in Asters and reminds one of Gloire de Dijon Rose. In truth, the finest Aster yet known. Price, 25 cents per packet.

## NEW FANCY ASTER-Canary Bird

This new Aster belongs to the quilled comet type and is unique both in form and coloring. The flowers measure four or five inches across, the outer petals being curled and twisted and of a pure white color, white the center is quilled and of a deep yellow. Especially prized for cutting, and very desirable in every way. Price, 25 cents per packet.
0000000000000000000000000000000000 8 NOVELTY ASTER COLLECTION.
SPECIAL OFFER-One packet each of Miss () Roosevelt, Terra Cota and Canary Bird for 50 c . 0000000000000000000000000000000000

## Victoria Needle or Hedgehog Asters

Victoria Needle or Hedgehog Asters-Large flowers composed of petals twisted as round as knitting needles, unique and charming. Plants about 18 inches high, branching and floriferous. Mixed Colors, 10 cents

## COMET ASTERS

This is the most distinct type of Aster as well as the earliest to bloom. The flowers are large, with petals curving outward, resembling large Japanese Chrysanthemums.

Finest Mixed Comet (all colors)-10c per packet.
Crimson Comet (rich and handsome)-10c per pkt. White Comet (extra fine) - 10 cents per packet.


A Single Plant of Comet Aster.

[^4]
## New Crown Asters

This is a new class in which all the shades of color have a white crown in the center of the flower. Rose, crimson, lilac, pink, with white centers. Price, 10c per packet.

## Victoria Asters

A magnificent race of Asters, very popular for cut flowers. The flowers are very large and double with beautiful reflexed petals and center erect, making a flower of great depth. We offer a mixture which includes 20 different varieties of all shades. Price, 10 cents per packet.

## Ciant Washingion Aster

This plendid variety is the largest Aster grown, bearing flowers five to six inches in diameter. Very double, of the Victoria style. We offer a fine mixture, embracing the odd shades of silver gray, brown, violet. peach blossom, scarlet, etc. Price, 15 cents per packet.


Victoria.


Jewel Aster.

## Jewel of Ball Asters

A new class with perfectly round flowers, very double and incurved petals. Mixed crimson, azure, scarlet, deep purple, white, etc. Price, 10 cents per pkt.

## 500 <br> GROWN <br> HSTER <br> GOLLEGTION <br> $50 c$

Six of the Finest Varieties for 50 Cents.

1 Packet Mixed Crown,
1 Packet Mixed Ostrich Plume,
1 Packet Mixed Giant Washington,

1 Packet Mixed Comet,
1 Packet Mixed Jewel.
1 Packet Mixed Japanese,

## McGregor's Paeony Perfection Aster.

One of the finest strains, plants being twelve to eighteen inches high, branching freely and producing large, well-shaped flowers with incurved petals. Mixed colors, embracing all the shades. 10 cents per packet.


## New Japanese Aster.

A most beautiful distinct new strain of Asters, bearing flowers from five to six inches across, of the feathery type, strikingly like the finest Japanese Chrysanthemum.
In this mixture are several different shades of pink, rose-lilac and white. Flowers come on long, stiff stems, making them splendid for cutting. Price, 15 cents per packet.

## Goliath.

A very fine new Aster, truly a giant in size, finest mixed from selected flowers. Price, 10c per packet.

## The Chrysanthemum Aster.

Another novelty of the late growing kinds, well worthy of your attention. The finest mixed kinds. Price, 10 cents per packet.

## McGregor's Branching Asters.

This type of Aster is most excellent for cut flowers, as the plants are of strong growth and branch freely, bearing the flowers on stiff, erect stems. Flowers measure from three to four inches in diameter, with large, broad petals. Mixed seeds in choice colorings. Price, 10 cents per packet.

## Asters in Assorted Colors.

For those who wish Asters in separate colors, for beddings, we offer the following shades.

Crimson Mixture-Very brilliant. Price, 10 cents per packet.
Pure White Mixture-Fine for cemetery. Price, 10 cents per packet.

Blue Mixture-Very rich. Price, 10 cents per packet.
Lavender Mixture - Clear and delicate. Price, 10 cents per packet.

Pink Mixture-Indispensable for cutting. Price, 10 cents per packet.

Rose Mixture - Rich for bedding. Price, 10 cents per packet.
SPECIAL
SPECIAL OFFER-One packet each of the above six colors for 40 cents.

SURPRISE ASTER COLLECTION-Our Selection of Four Fine Varieties of Aster Seed for $\mathbf{2 5}$ cents.

## BALSAMS

## LADY SLIPPER

The new Balsams are especially fine, producing strong free-branching plants from two to three feet high. The branches set closely, with fine double rose-sheped flowers in endless variety of color. Balsams are very easily raised. Seed may be sown where the plants are to stay as early in the spring as trees are well started in leaf. Thin the plants to stand two feet apart.

## ROSE-FLOWERED BALSAMS.

Double Rose-Flowered M:xed-Flowers of this variety are very perfect in shape, much like Roses. In this mixture are some of the choicest colors, such as sulphur yellow, apricot, buff, scarlet and deep crimson. Price, 5 cents per packet.

Shining Scarlet-Very large and beautiful double flowers of an intensely brilliant scarlet. Most showy. Price, 10 cents per packet.

Pure White-Large double blossoms of waxy whiteness. 10c per pkt.

## SPOTTED BALSAMS.

Including twelve of the best imported named varieties-violet, crimson, flesh, dark purple, scarlet, rose and other shades marked with distinct round spots of white. Price, 5 cents per packet.

## CAMELLIA-FLOWERED BALSAMS.

Improved Camellia-Flowered Mixed-This is an especially popular variety, having extra double large sized flowers and a great diversity of color. Price, 5 cents per packet.

CARNATION STRIPED BALSAM.
A pretty class of Balsams with good double flowers in white, striped with crimson, violet, pink and red. Price, 5 cents per packet.

## VICTORIA BALSAM.

A distinct variety with large satin-white flowers beautifully spotted and marked with scarlet, a striking and unique variety. Price, 10 cents per packet.
SPECIAL OFFER-One packet each, seven varieties of Balsams for 35c.


Victoria Balsam.

## BALLOON VINE (Love=in=a=Puff.)

A rapid growing annual climber, succeeds best in light soil and warm situation; flowers white: seed vessels look like miniature balloons. Price, 5 cents per packet.

## BRACHYCOME (Swan River Daisy.)

A beautiful annual, forming a compact plant with large single flowers, daisy shaped, borne on long slender stems. Flowers very freely.

Blue-A clear, pretty shade. 5 cents per packet.
White-Fine for cemetery. 5 cents per packet.

## BROWALLIA.

One of our favorite profuse blooming bedding plants covered with beautiful flowers during the summer and autumn months, supplying shades of intense blue, very uncommon. Grows freely in any rich soil. Can be sown in the fall for winter house plants as well as spring for bedding.

Elata Coerulia-Beautiful china blue, compact grower. Price, 5 cents per packet.

Elata Alba-Pure white flowers, very attractive. Price, 5 cents per packet.

Mixed-All shades. Price, 5 cents per packet.

## BALSAM APPLE (Momordica Balsamina.)

A quick growing climber with ornamental foliage and curious yellow fruits which when open are brilliant scarlet. The fruits are used for medicinal purposes. Plant seed in light rich soil when trees are out in leaf. Price, 5 cents rer packet.

## BALSAM PEAR (Momordica Charantia.)

The same as Balsam Apple in every particular except the fruits, which are six inches and over in length and beautifully colored. Fine medicinally. Price, 5 cents per packet.

## BEGONIA.

Begonias can be very successfully raised from seed and are most interesting as well as beautiful, as different varieties frequently appear from seed.

Seed should be planted in the house, at any time during the late winter or spring. Pulverize the soil very fine-press it down firmly in the box; wet it thoroughly before sowing the seed. Scatter the seed on the soil and do not cover it, but merely press it down. Cover the box with a pane of glass and do not allow it to dry out, Begonias often germinate slowly.

McGregor's Flowering Begonia Mixture-For those who desire an assortment of these grand free-flowering plants we have made this special mixture which will give a splendid assortment. Price, 10 cents per packei.

## BELLIS DOUBLE DAISY.

A hardy perennial free flowering plant, easily raised from seed. The flowers are very double and full centered on stems about six inches long, ranging in colors from pure white to pink and deep rose. The Daisy succeeds best in a cool, shaded spot and requires the same treatment as a pansy or violet. Sow seed early in the spring in shallow drills and thin out.


Fine Mixed-In this mixture are all the shades of pink, rose, deep red and white, fine flowering strainvery double and prolific in bloom. Price, 5 cents per packet.
New Snowball-This is the variety grown by florists for cut flowers. Blooms are extra large, pure white, very perfect, on long, stiff erect stems. A splendid variety for winter blooming in pots. Price, 10 cents per packet.



The Canna, with its elegant tropical foliage and its brilliant showy flowers, whether bedded out or grown in tubs, is one of our most ornamental plants and is of very easy culture. Soak the seed in warm water for a day or two before planting. Plant seeds one-half inch deep, one inch apart, in shallow boxes of rich soil early in the spring, and place in a warm, sunny window. When plants show two leaves transplant to pots and do not set out till nights are quite warm and trees are in full leaf.
Crozy's Special Large-Flowering Mixed-This is a very large-flowering strain of a compact growth, flowering freely from seed the first year. The flowers come- in brilliant combinations of red and yellow. Price, 10 cents per packet.

Mixed Canna-A good mixture of many varieties, tall, dwarf, and all colors; the bronze-leaved and orchid flowered are all included. Price, 5 cents per packet.

## CALLIOPSIS, or Coreopsis

One of the most popular annuals grown because of its quick growth and abundant bloom for cutting. Sow the seeds in the garden when the trees are starting out in leaf and thin out. Plants grow from two to three feet. Foliage fine and flowers are borne on long slender stems. Golden Wave-Flowers large with dark center. Fine for cutting. Price, 5 cents.

Calliopsis Atrosanguinea-A new variety with dark crimson flowers, very rich. Price, 5 cents per packet.

Coreopsis Lanceolata Grandiflora-(Hardy). This is one of the finest of hardy plants, with large, showy, bright yellow flowers produced in the greatest abundance from June until frost. Easily grown from seed, flowering the first year if sown early. Price, 10 cents per packet.

Calliopsis Mixed Varieties-All colors; fine. Price, 5c.
CALCEOLARIA, (Pocket Flower)
Hybrid Mixed-A pot plant; grows twelve to fifteen inches high, each branch bearing flower stocks hung with curiously-shaped pocket-like flowers of crimson, maroon, brown and yellow, curiously spotted and blotched. These flowers are as interesting as orchids. Sow very early in the spring in a shallow box, covering the seeds very lightly. Price, 15 cents per packet.

## CAPSICUM, or Celestial Pepper

## A Charming Noyelty, the Christmas Pepper

This has recently come into great prominence in the large cities as a showy Christmas decoration. The plants grow to a beautiful, bushy shape, covered with glossy green leaves and an abundance of conical fruit about the size of a thimble, ranging in color from a pale green, rich cream and orange shades, to a brilliant scarlet when fully ripe. The seed should be sown in the house early in the spring and can either be transplanted to pots or planted outdoors when nights are quite warm. In the early fall take the plants up and pot, as they make fine house plants, being covered all winter with the bright fruits. Price, 5 cents per packet.

## CANDYTUFT

Dwarf annuals, flowering profusely throughout the whole season. An excellent edging for beds or borders. The plants are covered with blossoms and are of the easiest culture. Sow in the spring as soon as the soil can be properly worked.

Little Prince-A new dwarf variety with extra large flower spikes in good assortment of color. Price, 10 cents per packet.

Rose Cardinal-A new Candytuft of very beautiful clear bright rose. Flower heads unusually large. Price, 10 cents per packet.

Dark Crimson-The richest dark shade. Fine for borders or cutting. 5 cents per packet.

Pure white-Produces large trusses of pure white flowers. An abundant bloomer. Fine for cemetery planting. 5 cents per packet.

Mixed Varieties-Including all colors known in Candytuft. Price, 5 cents per packet.

## CANARY BIRD FLOWER

This ornamental climber is a desirable summer vine for growing on trellises, or as a trailing plant for hanging baskets and vases, having finely divided, fern-like, bright-green leaves of very ornamental appearance. The flowers of the finely cut butterfly-like form and of bright canary-yellow are produced in great profusion. Price, 5 cents per packet.


Campanula.

## CAMPANULA

## Canterbury Bells

Hardy perennials, which produce large bell-shaped flowers in many beautiful shades of blue, pink, crimson and white. Fine for planting among borders of hardy shrubs, as they grow very tall, from two feet to six feet high and are very showy.
Calycanthema-(Cup and Saucer.) This variety produces the finest, largest flowers in a great variety of shades. Flowers are very large and of the cup and saucer shape. Price, 5 cents per packet.
Pyramidalis coerulea-The finest blue sort grown. Flowers extra size and of an exquisite shade. Price, 5 cents per packet. Pyramidalis Alba-The best white variety, as the flowers are very abundant and of snowy whiteness. Price, 5 cents per packet.

You may select any three packets of Seed priced at 5 cents in this cat alogue for 10 cents.


Candytuft.


## CARNATIONS

Perpetual Flowering Marguerites.
This new strain of Carnations produces the finest of flowers on long, stiff stems, in a great and rich variety of colors. The flowers are very large, double and sometimes beautifully fringed and refreshingly fragrant. Sow the seed quite thinly in the garden when the trees are starting out in leaf; transplant or thin out so as to stand ten inches apart. Cultivate carefully, and they will bloom in about 12 weeks and continue to bloom until severe frost. Also will bloom in pots in the house during winter.

## Giant Marguerite Carnation, "SNOWFLAKE."

A new imported pure white, variety, producing fine large flowers, very fragrant and especially adapted for cut flowers. This variety blooms early and is excellent for cemetery planting. Price 10 cents per packet.

## Giant Marguerite Carnation,

EXCELSIOR MIXED.
A fine mixture of red, pink, rose, white and variegated. Price, 10 cents per packet.

## Border or Garden Carnations

This class of Carnations is not so tall-growing as the Marguerites, but form fine, compact plants, producing abundant bloom. This is one of the best imported strains of Carnations, which can be planted in the garden early in the spring and treated the same as Marguerite varieties. Flowers are of perfect form, very double and sweet, and fine for pot culture for winter blooming.
Garden Carnation, WHITE-A new variety, producing pure white, very fine flowers. 10 c per pkt.

Garden Carnation, SULPHUR YELLOW-An unusual color, very fine; a novelty. 15c per packet.
Garden Carnation, CRIMSON VELVET-A rich, dark shade; very desirable. Price, 10 c per packet.
Garden Carnation, SCARLET GRENADIN-Flowers full and finely formed; clear, brilliant scarlet. Price, 15 cents per packet.
Garden Carnation, EXTRA FINE MIXED-Embracing all the finest colors. Price, 10 cents per packet.

SPECIAL OFFER-One packet of each of the above five varieties Garden Carnations for 50 cents.

## Chrysanthemum (Annual)

These annual Chrysanthemums are very easily grown from seed, and flower freely from early summer till frost. The plants grow about two feet high, branch freely, and produce on long stems daisy-like flowers of brilliant colorings, usually in distinct bands; no two varieties alike in coloring. Foliage is finely cut and quite ornamental.

Single Mixed Varieties-A fine mixture of all the shades from white-cream, yellow, orange, brown and crimson, beautifully varied. Price, 5 cents per packet.

Coronarium, Double Mixed-Flowers very double, shading from cream to rich, deep orange. A very compact, bushy grower, nice for beds and borders. Price, 5 cents per packet.

## Calendula (Pot Marigold)

One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing many flowers ranging in color from velvety crimson, orange and yellow to cream white.

Mixed Varieties-A good mixture of the best bloomers in all shades. Price, 5 cents per packet.

## CENTROSEMA (Butterfly Pea)

A hardy perennial vine of exquisite beauty. The plants grow seven to eight feet in a season, and the first season from seed will produce graceful clusters of six to eight inverted pea-shaped flowers, $11 / 2$ to $21 / 2$ inches across. Shades of violet, white and pink.

Mixed-Price, 10 cents per packet.

## CLEMATIS

Rapid growing climbers, fine for arbors and verandas; the small varieties flower in clusters, and are very fragrant; the large flowering varieties are very handsome. Soak the seeds in warm water for twenty-four hours before sowing. The best hardy perennial climbers.

Clematis Paniculata. (Japanese Virgin's Bower)-This is one of the few really good hardy climbers. The leaves are of a bright, glossy-green, and when in bloom astonishes with the quantity of flowers, the plant being completely hidden beneath a blanket of white hawthorne-scented blossoms: a grand plant for piazzas, fences; in fact, any position where a climber is wanted; it is just the thing for covering terraces or embankments, does equally well in sunshine or shade, and stands unrivaled as a plant for the cemetery. Price, 5c per pkt.

Clematis, Large Flowered Mixed Varieties-In this mixture are the finest of the large flowering handsome Clematis in different colors, including dark blue, violet and white. Extra fine imported seed. Price, 10 cents per packet.


Clematis.

## CASTOR OIL BEAN--Ricinus.

This easily grown plant is one of the most tropical looking and handsomest annuals known. From seeds planted in the spring when the nights are warm and trees out in leaf, plants will grow to at least twelve feet before frost. The leaves are very large, handsomely cut and are often over two feet across. Blossoms are borne on tall spikes and seed pods ornamental.

Zanzebarensis-The handsomest, most tropical variety; leaves very large and of different colorings; make fine centers for Canna beds, and are handsome planted in rows to hide fences. Mixed sorts. Price, 5c per packet.

Sanguineus-Deep red stalks and leaves tinged on edges with bronze. Scarlet seed pods. Height about six feet; a fine variety to plant in front of the taller kinds. Price, 5 cents per packet.

Gibsoni Coccineus-istalk and leaves of bright metallic bronze-leaves fringed. Seed pods crimson. Price, 5 cents per packet.

Cambodgiensis-The main stem and leaf stalks are shining ebony, leaves large, regularly divided and richly colored. The foliage assumes different shades as the plant increases in size, so that very striking effects may be obtained when planted in groups; five feet. Price, 5 cents per packet.

Castor Oil Bean, Mixed-Price, 15 cents per 02.

## GDLEJS

The most beautiful Coleus can be easily raised from seed sown early in the spring, transplanted to pots when large enough to handle. Young plants must not be set out till nights are quite warm, and should be shaded from the sun till well established.

Fine Mixed-This mixture will produce a fine variety of rich colorings in large fine foliaged plants. Price, 10 cents per packet.

McGregor's Superfine Mixture-A mixture of the finest sorts grown, of large-leaved varieties, in what is known as the Sunset strain of richest color. Price, 15 cents per packet.

## COBEA

A fine, rapid-growing climber, with handsome foliage and large bell-shaped flowers; green at first, but rapidly changing to purple. Seeds set on their edge, should be started in hot-bed, or rather dry soil, as they are apt to rot in open ground. One of the best climbers for covering arbors. Price 5 cents per packet.

## COCCINEA INDICA

## (Scarlet Fruited-Ivy-leaved Climber.)

A very handsome annual climber, with beautiful glossy, smooth, green, ivy-shaped leaves. The flowers are bell-shaped, snow-white, and contrast beautifully with the scarlet fruits, which are very brilliant. Easily raised from seed and a most excellent climber. Price, 5 cents per packet.

## CELOSIA (COCKSCOMB)

Beautiful plants which now grow in two distinct varieties, crested and plumed, and are fine for borders and massing in beds. Sow seeds thinly in shallow drills when trees are starting out in leaf. Thin out to give plants room to develop.


Crested Mixture - A mixture of the best sorts in shades of yellow rose, crimson, scarlet and purple. Very fine. Price, 5 cents per packet.

## PLUMED CELOSIAS

Plumed Mixture-Fine for use in beds-all colors mixed-red, yellow, purple, crimson, rose. Price, 5 cents per packet.


Centaurea Imperalis.

## Centaurea Imperialis

## (Royal Sweet Sultan.)

This class is distinctly new, very vigorous in growth, with handsomely fringed flowers, very large, borne on long stems. The flowers have a delicate feathery appearance and are as fragrant as violets. In color they range from white to pink, rose lavender, blue and purple. One of the best annuals for cut flowers.
Imperialis Mixed-A fine mixture of varied colors. Price, 5 cents per packet.

## Centaurea Odorata

## (Giant Flowering Sweet Sultans.)

Very easy to grow, and producing gigantic sweetscented flowers measuring from two to four inches across. We offer a fine mixture, comprising all shades of lavender, yellow, pink and white. Price, 5 cents per packet.

## Centaurea Cyanus

(Corn Flower, or Blue Bottle.)
Centaureas are very popular, as the flowers come in bloom early in the season and are fine for cutting. It is exceptionally easy to raise from seed, which can be sown in the fall for very early spring blooming, or in early spring as soon as the ground can be worked. Fine mixed. Price, 5 cents per packet.

## Double Centaurea Cyanus

## (Double Cornflower.)

Produces double globular heads of flowers of large size, filled to the center with fringed tubular florets. Very desirable. Price, 10 cents per packet.

## CINERARIA

Hybrida Mixed-An excellent pot plant for the winter months, being of strong, quick growth, very free flowering and blossoming during the winter when flowers are scarce. The individual flowers are daisyshaped, in large clusters, and of the richest shades of blue, purple, white, pink and crimson. Seed should be sown early in the spring in boxes and plants grown in pots during the summer for fall and winter blooming. Price, 15 cents per packet.

## CYCLAMEN

A very beautiful pot plant. Sow the seed in late winter or early spring in pots, then transplant when large enough to handle, placing but one bulb in each pot. The flowers are white, pink. rose, crimson and purple. Mixed colors. Price, 10 cents per packet.


Cosmos-Mammoth Perfection.

## SUMMER FLOWERING DWARF COSMOS

Dawn-This variety is of compact growth, growing four or five feet high, and blooming in July, much earlier than the taller varieties. Flowers very large, white shaded to pink in the center. Price, 10 cents per packet.

Summer Flowering Dwarf Mixed-All colors. Price, 5 cents per packet,

## DOLICHOS-Hyacinth Bean.

A rapid-growing annual climber, flowering freely in clusters, followed by ornamental seed pods, for covering arbors, trellises, etc. Sow the seed in the garden in April or May, where they are to remain; 10 feet.

Daylight-This variety bears large spikes of pure white flowers, succeeded by broad, velvety, showy white pods. Price, 10 cents per packet.

Darkness-The flower spikes are reddish violet or lavender-purple. They are succeeded by broad pods of rich velvety appearance. Price, 10 cents per packet.

## CYPRESS VINE

A slender climber of quick growth, with finely cut leaves and an abundance of slender star-shaped flowers in brilliant colors. Soak the seed in warm water and plant when the leaves are starting out on the trees.

Scarlet-Star-shaped flowers of intense brilliant scarlet. Price, 5 cents per packet.

White - Pure white, star-shaped. Price, 5 cents


Cypress Vine. per packet.
Mixed-Per packet, 5 cents.


Dolichos.


Cowslip.

## DIANTHUS, or Sweet Clove Pinks

Dianthus or Sweet Pinks are now among the most popular flowers cultivated, because the seed may be sown outdoors very early in the spring and in a few weeks the plants will be a mass of sweet scented blooms.

## Single Annual Sweet Clove Pinks

Dianthus Nobilis, Royal Pinks-Selected and improved varieties of the popular single-flowering Japan Pink, producing flowers nearly four inches across, of quite a new shape, the petals being undulated and twisted, each petal covering half of the other, and beautifully fringed or laciniated; the colors vary from white to dark red. Very desirable. Price, 10 cents per packet.

## Double Annual Sweet Clove Pinks

Double Snowball-A beautiful variety with large pure white double flowers, very full and deeply fringed, like fine Carnations. Price, 5 cents per pkt.

Double Imperial Pink-Very double flowers, full and finely formed, a good range of colors, very bright and showy. Price, 5 cents per packet.

Double Fire Ball-A beautiful double sort with fine, full flowers in rich shades of scarlet, running to crimson, striking in color. Price, 5 cents per packet.
McGregor's Striped Mixture-This mixture is made from the varieties that are very double, fringed on the edges and striped in brightly contrasting colors. Price, 5 cents per packet.

## Hardy Sweet Clove Pinks

These hardy pinks should be in every garden on account of their delightfully sweet-scented carnationshaped flowers.

Pheasant Eye Fringed-Finely fringed, silvery-white flowers with heavily marked crimson center circling a white eye. Strong clove-like fragrance. Price, 5 cents per packet.
Double Hardy Mixed-Double and semi-double varieties, bearing fringed carnation-shaped flowers in many shades, from white to the deepest crimson. The flowers sometimes come striped or heavily blotched. Price, 10 cents per packet.
Single Hardy Mixed-Flowers are single, beautiful in color, having strikingly marked eyes in the center and beautifully fringed petals. Price, 5 cents per packet.

SPECIAL OFFER-Any 5 packets of Sweet Clove Pinks described for 25 c.


Dianthus, or Sweet Clove Pinks (double and single.)


Dahlias are readily growr from seed, flowering freely the first season. Sow seed early in - the spring in rich soil in a box and keep in a sunny window. Transplant to pots and plant in the garden when trees are in full leaf. As they grow tall, tie the plants to stakes and trim off the side shoots to make the plants strong. Plant in a rich soil. For roots, see page 63.

SINGLE DAHLIAS.
Single Giant Perfection - These single-flowered Dahlias are very large and perfect and are especially free bloomers. The colors are magnificent, white cream-yellow, salmon-rose, scarlet-crimson, and deep maroon, many of them with decided white disks or rings around the center. Price, 10 cents per packet.
Single Cactus Mixture-This type of Dahlia is now especially popular. The petals are curiously quilled, giving the flowers the look of Cactus blooms. All shades. Price, 10 cents per packet.
Single Striped and Spotted-The flowers are very striking, being distinctly striped with bold splashes of contrasting color or thickly spotted with white or dark ground. Price, 5 cents per packet.

## DOUBLE DAHLIAS.

Perfection Pompon-The flowers from this type of Dahlia are perfectly round and very double, the petals in the center being very deep, giving it a vely full form. Colors are fine and the plants bloom very freely. Price, 10 cents per packet.

Double Cactus Flowered- This is the most beautiful class of Dahlias grown. The flowers are very full, perfectly double, and each petal being tubular and curiously rolled and twisted, gives them the unusual shape of Cactus blooms. The mixture contains a full assortment of colors. Price, 15 cents per packet.
McGregor's Premium Double-This mixture is made from the largest flowering double varieties and the colorings are magnificent. Only the finest varieties are used in this mixture. Price, 15 cents per packet.

Dahlia, Double Mixed - Fine large flowering. Price, 10 cents per packet.



## THE SPLENDID

## Shasta Daisy

## An Excellent Noveliy

This new Daisy is a novelty which we are pleased to offer, as it is one of the finest flowers introduced in recent years.
In growth the plants are as strong as a common field daisy -very tall-well-branched, with fine cut foliage and huge white flowers, borne in profusion on long, stiff stems. The flowers are pure white with gold center; petals very long and center soft and velvety. When fully expanded the flowers are magnificent, being fully four inches across. The blooms last a long time on the plant, and nothing could be finer for cut flowers.

Planted in the garden the Shasta Daisy will make a perfect sheet of dazzling white bloom, the flowers being so abundant that the heads crowd close together. Sow the seed in the garden when the leaves are starting out on the trees and thin out when plants are large enough to transplant.

Price, 20 cents per packet. Each packet contains 25 or more seeds, and seeds germinate easily.

Do not forget to try the Shasta Daisy.

## FERNS

Shasta Daisy.

## FORGET=ME=NOT. Mysotis

A charming little plant, perfectly hardy and much prized for its delicately colored flowers. Sow seed very early in spring, as soon as the ground can be worked, and treat the same as a Pansy. New varipties bloom the first year and more profusely the second.

Turquois-Large blooms in clear turquois blue. Price, 5 cents per packet.

Mixed Colors-Containing white, pink, pale blue and deep blue. Price, 5 cents per packet.

## FOUR O'CLOCK

(Marvel of Peru.)
Beautiful summer-bloor ing annuals of bushy habit, two feet high, each plant bearing throughout the summer hundreds of large flowers of white, yellow, crimson and 'striped.

Mixed Colors-Price, 5 cents per packet.

## ESCHSCHOLTZIA

## (California Poppy.)

Very beautiful annuals of easy culture from seed sown early in the spring where nlants are to remain.


Eschscholtzia. Golden West Lemon yellow with a strongly marked cross in the center of each flower in dark orange. Price, 5 cents per packet.

Double Mixed Flowers in all colors, resembling double Poppies. Price, 5c per packet.

We offer a good mixture of Ferns, including some of the choicest varieties, as well as the good standard sorts. We gather and test in our greenhouse a number of the best kinds and import others, so that we know the seed is of the best. Mix the seed with a small quantity of dry soil, which has been powdered to a dust. Sow in the spring in a shallow box, keep moist and covered with a pane of glass. Place in a warm spot.

Mixed Varieties—Price, 15 cents per packet.

## FEVERFEW

A free-flowering plant growing eighteen inches high with finely cut foliage branching in a tall obelisk form, each branch bearing many small, double, white flowers about the size of a quarter. Sow seed as early in the spring as the ground can be worked. Plants "can be taken up in the fall and potted for the house. A splendid plant to use for the cemetery.

White-Price, 5 cents per packet.
Grandifiora White-This variety bears quite large flowers and is very fine for cutting. Price, 10 cents per packet.

Yellow Leaved - Plants have deep golden-yellow foliage; quite ornamental. Price, 5 cents per packet.

## FUCHSIA

Fuchsias which are so much prized for house plants man be easily raised from seeds sown very early in the spring in shallow boxes in a sunny window. When plants are well started, transplant to pots and re-pot frequently as they grow. Plant in the garden in a cool, shaded spot. The seed we offer is saved from the finest single and double named sorts.

Extra Fine Mixed-Price, 20 cents per packet.


Fuchsia.


## GAILLARDIA (Blanket Flower)

Very showy free-flowering plants that are quite hardy and are very easily raised from seed. The flowers are of two types, double, made of small florets like illustration, and the single, which are of large daisy form. Sow seed quite early in the spring in shallow drills and thin out.

Gaillardia Picta Lorenziana-Double flowers, in the gayest colors. Flower heads are round and beautifully formed of small florets. Maroon, tipped with yellow and yellow and crimson combinations. Price, 5 cents per packet.

Gaillardia Grandiflora Single-A mixture of the finest single varieties grown, many of them having beautifully marked petals in the most brilliant colors. Price, 5 cents per packet.

## GLOXINIA.

One of the handsomest pot plants grown, the seed of which should be sown in a box in a good warm place where the sun will keep it warm. Use rich soil, and as soon as plants are an inch high transplant to pots. Shade the plants well just after repotting, and if set in the garden put in a shady spot.

McGregor's Superb Mixture-These Gloxinias have very large flowers of deep bell shape, measuring sometimes fully four inches across. The colorings are mag-nificent-crimson, rose, salmon, peach-pink, ruby-red, violet, curiously spotted and veined with different colors. Price, 15 cents per packet.

## GODETIA.

Godetias are very showy annuals, growing about one foot high, quite compactly, and producing a mass of large single rose-shaped flowers, from three to four inches across, of exquisite shades of color, that glisten in the sun like satin. Fine for borders.
McGregor's Mixture-A splendid mixture of white, cream-rose, carmine, crimson and spotted sorts. Price, 5 cents.

## HELIOTROPE

A tender perennial of quick, strong growth. A great favorite. Fine flowering plants, can be easily grown from seed started in boxes of rich soil in the house early in the spring. Keep in a warm room in a sunny window. Transplant when large enough to handle in small flower pots and do not set out till nights are quite warm and trees are in full leaf. Plant


Heliotrope. in quite rich soil and water very freely.

Giant Purple Mixed-To supply the demand for the very dark shades of Heliotrope we have made this special mixture of seeds, sure to please you for the richness of the flowers it will produce. Price, 10 cents per packet.

Regal Mixed-All shades, including white, lavendar and darker purple shades. Superb giant flowers. Extra quality. Price, 15 cents per packet.

## HIBISCUS "SCARLET."

This variety of Hibiscus is easily grown from seed, and with its rich dark green leaves and scarlet fowers of fine size will make a most showy plant. Price, 10 cents per packet.

## GLADIOLUS.

These beautiful plants can be grown from seed, and as the bulbs increase from year to year they are very satisfactory. Sow the seed in the garden in the spring and keep it quite moist. In the fall take up the little bulb and save it again for spring planting. Very little space need be devoted to the raising of these bulbs and in a short time one can get a most gorgeous bed of these handsome flowers for very little cost. The seed we have saved from the finest blooms which now rival orchids in the wonderful markings

McGregor's Gorgeous Mixture-Price, 10 cents per packet.

## GREVILLEA ROBUSTA.

Silk Oak Tree.
A beautiful and graceful fern-like plant, well adapted for the house, as it stands dust, heat and cold. Sow the seeds in shallow box and cover lightly with soil. When plants can be handled pot them and repot as needed. Price, 10 cents per packet.

## GERANIUMS.

Many will wish to try these popular plants from seed. For plants to bloom during the summer sow the seed very early in the spring in a shallow box in the window. Transplant to pots as soon as the seedlings are large enough to handle and re-pot as they grow till large enough to set out in beds for the summer. They will come into bloom more quickly if planted in light, sandy soil.

Zonal Mixed-Leaves are marked with rich dark rings; flowers scarlet, but may come any shade, which makes them interesting to plant. Price, 5 cents per packet.

Sweet-Scented Mixed-This class is fine for pot plants, as the foliage is so sweetly scented. We offer a mixture which will produce plants with various cutshaped leaves, spicily scented. Price, 15 c per packet.


Ornamental Gourds.

## ORNAMENTAL GOURDS.

Fine climbers, and especially interesting for children to plant.

Nest Egg-Oval white fruit like an egg. Price 5 cents per packet.

Dish Rag or Sponge Gourd (Chinese Luffa) - Yellow flowers followed by long green fruits, which form inside a tough, fibrous, sponge-like mass, which, when seeds and shell are removed, is popular for bathing. Price, 5 cents per packet.

Pear-Shaped-Striped yellow, red and green. Price, 5 cents per packet.
Mixed-A good mixture of all the large and small sorts which will give a great variety. Price 5 cents per packet.


Geranium,

## HOLLYHOCKS



Hollyhock.

DOUBLE HOLLYHOCKS.

In Separate Colors. 10 Cents Per Packet.
Mammoth Double White,
Mammoth Double Yellow,
Mammoth Double Bright Pink,
Mammoth Double Dark Maroon.
$\begin{array}{ll}0000000000000000000000000000000000 \\ 0 & \text { SPECIAL OFFER. } \\ 0 & 0 \\ 0 & \text { One Packet each of these four colors for } \\ 0 & \text { THIRTY CENTS. } \\ 0 & 8 \\ 0000000000000000000000000000000000\end{array}$

## Japanese Variegated Hop

A splendid strong growing climber that is very showy on verandas. Leaves variegated green and white, strongly marked and shaped like maple leaves. Price, 5 cents per packet.

## LARKSPUR

A quick-growing, free-flowering annual, with fine feathery foliage and tall pikes of odd-shaped flowers in purple, blue, pink, rose and white. Sow seed quite early in the spring and thin out.

Candelabrum Mixed-A class of Larkspurs which throw out branches, each branch bearing a spike of bloom much as a candle is held in a candelabra. The plants ere dwarf and compact and flower in all shades of purple, blue, maroon, pink and rose. Price, 10 per packet.
Giant Hyacinth Flowered - New from Germany. Mixed, all colors. Price, 10 cents per packet.


Larkspur.

Double Tall Stock Flowered-Spikes of double flowers eighteen inches long; very beautiful. Several of the brightest and best colors. Price, 5 cents per packet.

## Maurandia (Barclayana)

Graceful climbers for greenhouse, parlor, basket, or outdoor purposes. Leaves small and close together. Forming a dainty lace-like screen if trained over a veranda. Rich purple, white and rose, fox-glove shaped blossoms. The seed should be started in a hot-bed or in a box in the house in early spring, and transplanted after the weather is warm. An excellent vine for window boxes. Price. 5 cents per packet.


## Lantana

Well-known shrubby plants, with clusters of ver-bena-like flowers, make a grand display the first season. In full flower all summer; much admired.
Hybrida Mixed-This mixture is composed of the tall growing varieties and will flower in all the shades -yellow, orange, mandarin, scarlet and rose. Very profuse bloomers. Price, 5 cents per packet.

## Lavender

An annual bearing a very fragrant flower, used to lay among clothing to impart its sweetness. Every woman should have a few plants in her garden. Price, 5 cents per packet.

## Lemon Verbena

A well-known, delightfully fragrant annual. Plant of robust habit and easily started from seed. The leaves are used for flavoring jellies. Price, 10 cents per packet.

## Love in a Mist. (Nigelia)

A compact, free-flowering plant, with finely-cut foliage, curious-looking flowers and seed pods; of easy culture, growing in any garden soil; hardy annuals; 1 foot.

Mixed Varieties - All colors. Price, 5 cents per packet.

## Lobelia

Splendid bushy little plants, with fine foliage and masses of bright, wing-shaped flowers. They are of two types, the weeping and the compact growth. The weeping is fine for hanging baskets and window boxes, and the compact is excellent for bordering flower beds. The smallest plants are covered with bloom so that the foliage is scarcely noticed. The color of the flowers is from deep indigo blue to white.
Lobelia Compacta-Fine mixed, all colors. Bush form for border. Price, 5 cents per packet.
Lobelia Gracillus-Fine mixed, all colors. Fine vine for hanging baskets or vases. Price, 5 cents per packet.



## MIGNONETTE

Quick growing plants, grown for their delicious fragrance. Sow early in the spring in the garden where the plants are to remain. But for winter flowering sow in August and pot before frost.

Machet-Vigorous growth with broad, heavy spikes of delicious flowers; fine for pots. Price, 5 cents per packet.

Giant Gabriele-A strong grower with thick, heavy brownish red spikes; very sweet. 5 cents per packet.

Dwarf Ruby-A dwarf plant with fine, heavy heads of coppery and scarlet flowers. Price, 10 cents per packet.

Giant Pyramidal-Very tall grower with long spikes of soft gray green flowers. A standard sort. Price, 5 cents per packet.

Reseda Odorata-The old-fashioned sweet variety. Price, 5 cents per packet.

## MOONVINES-Ipomea

True White Moonflower-Fine strong-growing climbers that will reach a height of twenty feet in one season. Foliage is large and very dense, making a fine shade for porches. Plant seeds in rich soil in spring where vines are to grow. Immense pure white, sweetscented flowers measuring from four to six inches across and borne in clusters. Price, 10 cents per packet.

True Blue Moonflower-(Ipomea Learii.) This variety reaches fully twenty feet in a season. Flowers a rich dark blue measuring four inches across and are borne in clusters. Price, 10 cents per packet.

Heavenly Blue Moonflower-Immense flowers of pale sky-blue of an exquisite shade. Very beautiful, especially when planted with the White or True Blue. Price, 10 cents per packet.

Scarlet Star Ipomea-This is a very beautiful climber, bearing star-shaped, clear scarlet flowers, in clusters, very profusely. Vine is a splendid grower and is fine to use among the blue and white flowered varieties. Price, 5 cents per packet.

## SPECIAL OFFER-One packet each, White, Scarlet, True Blue and Heavenly Blue for 25 c .



## MIMOSA PUDICA

"Sensitive Plant"Curioust annual; the leaves instantly close up when touched. A neat plant for either pot or garden culture. 2 feet. Price, 5 cents per packet.

## MUSK

A small plant, easily grown, whose leaves are used as a perfume. Price, 5 cents per packet.

## MIMULUS

(Monkey Flower.) Admirable pot plants, and equally adapted for the garden. The color and markings of the large Gloxinia-
 shaped flowers are rich Mimosa Pudica. through crimson, maroon in the extreme, ranging beautifully spotted and blotched.

Fine Mixed-Price, 5 cents per packet.

## MESEMBRYANTHEMUM

(Ice Plant)

Suitable for rock work, hanging baskets; foliage thick, fleshy, of a frosted, wax-like appearance. Flowers white. Price, 5 cents per packet.

Cordifolium Variegatum - A half-hardy perennial trailing variety, with handsome variegated foliage and bright rosy-colored flowers. Price, 15 cents per packet.

## NICOTIANA

## Tuberose Flowered Tobacco,

Plants of pyramidal growth two to three feet in height, flowering profusely. The flowers purest white, star-like in form, one inch and a half in diameter, with slender throat three to four inches in length. They are delightfully fragrant, especially in the evening. Price, 5 cents per packet.

## MARIGOLD

A swift-growing annual that will make a great show of flowers, of all shades of yellow, orange, red and copper, for little care and small expense.

## African Marigolds

EI DoradoFlowers very large, imbricated and extremely double. Colors in all shades of yellow. Price, 10 cents per packet.
African Mix-ed-All colors. 5c per pkt.

## French Marigolds

Gold- Striped - Beautiful coloring. $\quad 5 \mathrm{c}$ per packet.
Dwarf French Mixed - Many colors. 5c per packet.


Nicotiana.


## JAPANESE IMPERIAL Giant Morning Glories

Wherever climbers can be grown these should have a prominent place. They are beyond question the handsomest of all Morning Glories. Of the easiest culture; can be sown in the open ground in a warm and settled. The foliage is luxuriant, distinct and varied, green, silvery and yellow leaves; ma. y are mottled light and dark green, white and gray. The giant flowers are beyond description; the self or solid colors range from snow-white to black-purple, an endless number having flowers spotted, marbled, striped, flaked, splashed, etc.

Imperial Japanese Mixed-This mixture produces an endless variety of colors and the flowers are large and most beautifully marked. Foliage often variegated. Price, 10 cents

## Giant Rufifled Japanese Morning Glories

Immense flowers, all wavy, ruffled and folded from throat to margin, like crumpled velvet. They are simply magnificent. Mixed colors, 15c per packet.

## New Semi-Double Japanese Morning Glories

This is the first appearance of a Double Japanese Morning Glory. Though not really double the flowers often appear like one blossom thrust within another, the inner one being crinkled and cut. Very attractive. Many colors mixed. Price, 15 cents per packet.

## Japanese Golden Morning Glory

A pleasing novelty. Charming canary yellow flowers, very pretty in contrast with the blues and pinks of the other varieties. Price, 15 cents per packet.
Morning Glories. (Convolvulus) New Double Flowering
An imported class of Morning Glories, producing beautifully double and semi-double flowers in a great variety of color. Price, 10 cents per packet.

## Tall Mixed Morning Glories

Fine for covering, where a cheap vine is needed. Price, 10 cents per ounce.

## Brazilian Morning Glory

A very rampant grower, the stems and under sides of the leaves being thickly covered with soft reddish hairs. The flowers are of very satiny texture of a beautiful red-violet shade. A splendid sort. Leaves gigantic and flowers equally so. The best vine known to cover a large space quickly. Price 10 cents per packet.

Try our Superfine Morning Glory Packet for 20 cents, containing one-half ounce Morning Glory Seed, including all the fancy variefies on this page.


Tom Thumb or Dwarf Nasturtium.
MCGREGOR'S SPECIAL MIXTURE DWARF NAS. TURTIUMS. Price, 5 cents per packet, 10 cents per ounce, 35 cents per quarter-pound.

Vesuvius-Dwarf, compact, neatly rounded bush, growth eight to ten inches high with small dark-green leaves. The flowers are large, of fine form. The broad petals are heavily shaded and veined with a rich salmon orange. The throat portion of the two upper petals are heavily flushed and striped with brownish red on a deep salmon ground. It is certainly one of the very finest large-flowered Tom Thumb varieties. Per packet, 10 cents; 30 cents per ounce.

TOM THUMB COLLECTION. One each of the above nine varieties of Dwarf Nasturtiums for 40 Cents.

## NASTURTIUMS

Few plants succeed so well as Nasturtiums for they will bloom finely in any soil and under the most trying condition. Sow seed when trees are out in leaf, pressing soil down firmly around the seeds. For the climbers provide trellis or wire netting.

## TALL OR CLIMBING VARIETIES.

Chameleon-This interesting variety produces flowers of different colors on the same plant. The contrast produced by the numerous blooms, each so conspicuously different, is charming. Price, 5 cents per packet; 20 cents per ounce.

Flammeum-A heavy, rich scarlet flower, overlaid with brown markings and shadings. Petals have a soft, velvety texture. Price, 5 cents per packet; 20 cents per ounce.

Golden-Leaved Scarlet-A pleasing novelty, as the contrast between the foliage and flowers is very striking. Golden yellow foliage and flowers large and velvety, of a scarlet-maroon shade. Price, 5 cents per packet; 20 cents per ounce.
King Theodore-The deepest crimson variety and one of the most satisfactory. Flowers very rich, like thick red velvet. Should always be planted. Price, 5 cents per packet; 15 cents per ounce.
Luteum-Beautiful clear light orange-yellow. An unusually attractive variety. Price, 5 c per packet; 15 cents per ounce.
Fiery Flame-Flaming orange-scarlet flowers of large size, solid color. The intensity of color makes it a most strikiñ and beautiful variety. Price, 5 cents per packet; 15 cents per ounce.

Ruby Rose-A charming shade of deep rose color, clear and soft. Petals very large and crepe-like. Flowers are fine for cutting, as they are an unusual shade. Price, 5 cents per packet; 15 cents per ounce.

Regal-A deep red brown, shading to purple. This variety is very rich in combination with the lighter shades. Price, 5 cents per packet; 15 cents per ounce.

Salmon Queen-A soft but rich shade of salmon shading to rose pink. Flowers are large and beautifully formed of crepe-like texture. Price, 5 cents per packet; 20 cents per ounce.

Red Coat-An immense flower of intense brilliant scarlet. Price, 5 cents per packet; 15 cents per ounce.


McGregor's Special Mixture Tall Nasturtiums-Price, 5 cents per packet; 10 cents per ounce; 30 cents per $1 / 4$ pound.

## THE TWO FINEST FANCY NASTURTIUMS

Butterfly-The flowers are very large, measuring three inches across, and the petals have a similar crepe-like texture to those of Sunlight. The color is a light lemon-yellow, showily marked on the three broad lower petals with a blotch of rich terra cotta red. The two upper petals are beautifully marked in a manner strongly resembling the eye of a peacock's feather in shades of bright red, with fine dark lines radiating through them from the throat. The tall plants are of handsome light green foliage and wonderfully profuse in flowering. Per packet, 10 cents; per ounce, 25 cents.

Caprice-Beautifully mottled and blotched flowers, large and brilliant. Many shades of color bloom on one plant at the same time, making it an interesting and charming variety. Price, 10 cents per packet; 25 cents per ounce.


Giant Nasturtium Midnight.

## Four Superb New Climbing Nasturtiums

Sunlight - Flowers large and crepe-like in form. Color a clear, beautiful yellow-very rich. The flowers are solid color with no markings. Price, 5 cents per packet; 20 cents per ounce.

Twilight-Plants of strong running growth and great freedom of bloom. The flowers are extra large and of full expanded form. They are most pleasing in color, having faint salmon or buff tint heavily suffused with a rosy salmon. The throat is large and open; the three upper petals are beautifully veined with crimson. The flower painted from nature on our colored cover gives but a faint idea of its distinct beauty. Price, 10 cents per packet; 30 cents per ounce.

Moonlight-Pale straw-colored flowers with large crepe-like petals, very delicate and beautiful. The flowers are of unusual size. Price, 5 cents per packet; 20 cents per ounce.

Midnight-Plants of extremely deep dark green foliage, and bear an abundance of bloom of wonderfully rich coloring-the darkest of all Nasturtiums. The flowers are a deep brownish red or crimson, the soft flowers are a deep brownish red or crimson, the port velvety texture of the petals being crumpled or parPrice, 10 cents per packet; 30 cents per ounce.
〇000000000000000000000000000000000 8- Lenith Nasturtium Collection

One packet each of the above four new NASTURTIUMS for 25 cents.
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Giañt Nasturtium, Caprice.


## PANSIES

The most gorgeous pansies can be very easily raised from seed, and nothing can be finer for early bedding or cost less. Sow the seed in late winter, while the weather is still cold, in boxes in the house, in good garden soil, covering very lightly with fine powdered soil. Keep in a cool spot and do not force them on too fast, as they make stronger plants if thev grow slowly. Transplant when an inch high in other boxes or pots and set in the garden in a cool shaded spot early in the spring, shading the young plants from the hot sun when first planted.

## GIANT FLOWERED VARIETIES.

Giant Fancy Fire Spotted-Great handsome flowers, in beautiful rich shades, each petal heavily marked with a blotch of a contrasting shade. These are especially fine. Price, 10 cents.
Giant Fancy Striped-The different colorings in this strain of striped pansies are splendid reds and browns, blues and golds-and endless combinations, distinctly striped, running from center to edge. Price, 10 cents per packet.
Giant Fancy Mixed-This mixture includes the spotted striped, silver-edged and all the distinct types in the giant flowered pansies, rich in coloring and the largest blooming strain that has ever been grown. Price, 10 cents per packet.

SPECIAL OFFER-Giant Flowered Pansies. For
25 cents we will send one packet each of the above 25 cents we will send one packet each of the above three varieties.

## SPECIAL PANSY MIXTURES.

McGregor's Gilt Edge Mixture-This mixture has been selected from the best imported varieties that show the gold and silver edges on bronze, deep purple violet and other pansy colors. You will find in this mixture new and interesting combinations of color. Price, 10 cents per packet.

McGregor's New Mammoth Mixture-Our own mixture of the best varieties, and in it you will find every color, in flowers of huge size and most prolific in bloom. Price, 10 cents per packet.

Fire Brand Mixture-There seems to be quite a desire for the red shaded Pansies, so to satisfy this demand we offer the "Fire-Brand Mixture," composed of the choicest, most brilliant red flowered Pansies. Price, 10 cents per packet.

Rainbow Mixture-A mixture of the very finest mottled, striped and blotched sorts, rich in color and of the giant flowered type. This mixture includes some of the best new imported varieties. Price, 10 cents per packet.

## Collection of the Four Special Mixtures <br> For 30 cents we wIII send one packet each of

## PÄNSY NOVELTIES

Giant Pure White Pansy, Snow Queen-One of the most novel and beautiful Pansies ever offered. Petals large and full, of satiny texture and snowy whiteness. Not a tint or spot of color about the flower in any way. The perfect whiteness of the flowers making it very desirable for cemetery planting. Price, 15 cents per packet.
Giant Sky Blue Pansy, Adonis-This novel Pansy has enormous petals of clear sky-blue or baby blue, with a silvery sheen. The flowers are so large and perfect in form that combined with the exquisite color Adonis is a fitting companion for Bridesmaid or Snow Queen. Price, 15 cents per packet.

## Two Wonderful Pink Pansies

Giant Pink Pansy, Bridesmaid-The flowers of this new, interesting variety are very large and of fine form. Its ground color is a glistening white with a delicate pink edge. Rivalling in delicacy the most beautiful apple blossom. Near the center of the flower are most brilliant pink spots. A wonderfully dainty flower. Price, 20 cents per packet.

Giant Pink Pansy, Madame Perret-The straight and stiff stem it possesses causes the flowers to stand out well from the foliage. The color of the blossom ranges through all the shades of rose, from the most delicate pink to that of a General Jack rose. Sometimes mottled with white. Flowers enormous without the slightest tint of blue or yellow. Price, 15 cents per packet.

## New Giant Curled Pansy, MASTERPIECE

This strain comes nearer to "Double Pansies" than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often 3 inches across, and the color variations and combinations are odd and striking. Price, 15 cents per packet.

## AURORA PANSIES <br> EIGHT PACKETS FOR 30 CENTS

In the Aurora collection we offer you eight full sized packets, each containing about 200 seeds, enough to raise plenty of Pansies for several large beds for but 30 cents. The varieties we offer embrace all the best types in mixture as well as fine separate colors, each fine in itself, with flowers of mammoth size.

Aurora Striped Mixture-Splendid colorings in the unique striped flowers. 5 cents per packet.
Aurora Blotched Mixture-Handsome, boldly blotched large flowers. 5 cents per packet.

Aurora Marained Mixture-Dark flowers in rich shades with silver or gold margin. 5 cents per pkt.

Aurora Gold-Deep clear, pure yellow, very large and striking. 5 cents per packet.

Aurora Rose-Beautiful rose, marbled with dark-red shades-splendid. 5 cents per packet.
Aurora Fire-Brilliant red, large, finely-formed flowers, very striking. 5 cents per packet.

Aurora King-Velvety black, splendid rich large flowering. 5 cents per packet.

Aurora Queen-Delicate, azure-blue, margined with white-very beautiful. 5 cents per packet.

## Bedding Pansy Seeds

[^5]SPECIAL OFFER- 5 Varieties as above Tor 15 c .

## PETUNIAS

Petunias grow readily from seed, sown thinly, and lightly covered early in the spring when trees are starting out in leaf. They are exceedingly easy to grow, are always covered with bloom and are fine for bedding, window boxes and vases.

## THREE NEW FRINGED PETUNIAS.

Giant Fringed White, Snow Storm-Flowers a glistening white, with deeply fringed and curled edges. The throat of the flower is a pale yellow, adding to its beauty. This variety belongs to the large-flowered or grandifiora type and is well liked for cut flower or cemetery planting. Price, 15 cents per packet.

Giant Fringed Pink, Aurora-This variety forms a beautiful contrast to Snowstorm. The flowers are enormous, with deeply fringed edges. Color lovely rosy pink, with a distinct red band around the deep, white throat, and all exquisitely penciled with deep purple. Price, 15 cents per packet.

Giant Fringed Scarlet, Miranda-This is a very beautiful and rare Petunia, as it is a solid colored flower of brilliant scarlet with a fringed edge of delicate rose, The blossoms are immense and of surprisingly rich coloring. Price, 20 cents per packet.


## NEW GIANT PLAIN EDGED PETUNIAS.

Blue Bird-A wonderfully attractive flower of clear sky-blue with violet throat. A profuse bloomer, of giant size. Price, 15 cents per packet.

Red Bird-Flowers of fine form and immense size, color a rich red, like cardinal velvet, with a pure white throat. A showy, magnificent flower. Price, 15 cents per packet.

##  SPECIAL OFFER-One Packet each, Blue Bird and Red Bird for 25 cents.

DOUBLE PETUNIAS.
Seed of the double varieties of Petunias is very hard to obtain. We have secured some fine imported seed which will produce a large percentage of double flowers of the largest varieties in bright colors and tints. Price, 25 cents per packet.

## Platycodon or Wahelbergia

 (Hardy Chinese Bell Flower.)A beautiful class of hardy plants, producing showy flowers throughout the summer. They form large clumps and are fine for planting among hardy shrubs. The flowers are very large, bell-shaped, and come in rich shades of dark blue, light blue, violet and white. Grandiflora Mixed-Fine shades of blue and white; very large flowering. Price, 5 cents.

## PORTULACA-Sun Plant

One of our finest annual plants, of easy culture, thriving best in a rather rich, light loam, or sandy soil, and luxuriating in an exposed sunny situation. The flowers are produced throughout the summer in great profusion, fine for massing in beds, edgings or rockwork. Flowers are the form of small roses, and come in yellow, scarlet, white, crimson, rose, orangevery brilliant.
Single Mixed-All colors profuse bloomers. Price, 5 cents per packet

Double Mixed-Flowers perfectly double of the most brilliant scarlet, crimson, white, pink, rose, yellow and orange. Very fine for bedding. Price, 10 cents per packet.

## PERIWINKLE or Vinca

Handsome bushy plants, producing freely round, single fowers, $11 / 2$ inches across, suitable for either pot culture or sunny flower beds; tender perennial, but flowers the first season; $11 / 2$ feet.

Fine Mixed-Price, 5 cents per packet.


Veined, Star, and Rosy Morn Petunias.

## SINGLE PETUNIAS.

Blotched and Striped-A fine strain, producing a great profusion of crimson and white flowers, beautifully blotched, striped and marked. Flowers very large. Price, $10 \mathrm{cen}^{+} \mathrm{s}$ per packet.

Veined Varieties Mixed-Flowers of delicate shade of pink and white, veined from the throat to the edge of the petals with wavy lines of dark crimson. (See of the petals wion.) Price, 10 cents per packet.

Fancy Star-A beautiful new strain of Petunias which bloom in all shades of rose, crimson, and magenta, strikingly marked with a bold clear-cut white star. (See illustration.) Price, 10 cents per packet.
Pure White-Fine pure white flowers, profuse bloomers. Price, 5 cents per packet.
Purple Prince-Flowers of a rich velvety purple. Price, 5 cents per packet.

Rosy Morn-Flowers of a brilliant carmine pink with white center. Price, 5 cents per packet.

Crimson Velvet-Color a soft velvet crimson, very distinct. Price, 5 cents per packet.


## PAEONY

(Double Chinese Herbaceous.)
Grand, hardy, herbaceous plants, well-known ornaments of our gardens, with large double flowers in pink, crimson and white.

Mixed Colors-Price, 10 ceñts per packet.

## PASSION FLOWER

A very beautiful flowering vine, easily raised from seed. Flowers are most intricate in form, either white, blue, purple or crimson, tinged with green on the under side. Price, 10 cents per packet.


Two New Single Spotted Poppies.
Peacock Poppy-This variety bears flowers of large size and glossy satiny texture, of a brilliant scarlet with glossy black ring and cherry carmine center. Price, 5 cents per packet.

Danish Cross Poppy-Very showy variety, producing large single flowers of brilliant scarlet, with a silvery-white spot on each petal, thus forming a white cross. Price, 5 cents per packet.

## Single Poppies.

Tulip Poppies-A splendid large flowering sort, growing fourten inches high, producing intense glowing scarlet flowers, the shape of tulips. Price 10 cents per packet.

Miss Sherwood-A novelty in single Poppy, growing two and one-half feet high, with beautiful foliage and bearing large flowers of a satiny-white tinted on the edge of the petal with a beautiful salmon pink. Price, 10 cents per packet.

Shirley Mixed-Charming single Poppies that come in $t$. a most delicate shades of pale-pink, rose and carmine, shading to crimson. Many delicately-edged and striped. No two alike. Price, 5 cents per packet.
Firedragon-Pants are literally, covered with large sinfl, flowers measuring four inches across and of a brilliant scarlet with a black spot. Price, 5 cents per packet.

Maid of the Mist-Exquisite large flowers of snowy whiteness. Crepe-like white petals with deeply fringed edges. A very beautiful variety. Price, 5 cents

## POPPIES.

The most showy annuals, easy of culture, having fine sut delicate foliage and handsome large double and single flowers. New strains are very fine.

## Two Fine Double Poppies.

American Flag-Beautiful variety; flowers very large and double, snow-white, with bright red markings. A rood bloomer and very attractive. Price, 5 cents per packet.

Japanese Flag-A fine double poppy from the Mikado kingdom. This beautiful Poppy is very distinct in character and color. The flowers are brilliant carmine and white with elegantly curved petals. Price, 5 cents per packet.

## Double Featherball Poppies.

Fairy Blush-We offer in this variety a splendid Poppy of the Carnation flowered type. The large globe-shaped flowers are perfectly double, and will - often measure from ten to thirteen inches in circumfrence. The petals are beautifully fringed, of snowwhite, distinctly edged in lower portion of the flower with a rosy pink. Most charming. Price, 10 cents per packet.

Snowdrift-Large, finely-fringed flowerc; pure snowwhite, like a ball of swansdown, in its, fuffy pure white beauty; a most excellent variety. Price, 10 cents per packet.

Featherball or Carnation Flowered-Mixed. Splendid double fringed flowers of all the delicate and brilliant shades. Price, 5 cents per packet.

Double Paeony Flowered - Mixed. Splendid, large double flowers of all colors. The double satin-leaved flowers resemble Paeonies. Price, 5 cents per packet.

## Hardy Perennial Poppies.

Giant Oriental Poppies-A charming summer-flowering plant, producing numerous leafy stems about two and one-half feet high, with deep crimson flowers, having a conspicuous black blotch on each petal. This is one of the most showy and useful of this interesting and popular family. Price, 10 cents per packet.

Iceland Poppies-They are perfectly hardy and produce an endless profusion of flowers. They are of a very graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issuse slender stalks about 12 inches in height, surmounted by yellow, white or orange-scarlet flowers. 5c per packet.

Bractaetum-This is a distinct class of hardy Poppies, producing flowers on long stems which often measure six inches across. They range in color from a light orange to a dark orange scarlet. Price, 10 cents per packet.

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PRIZE POPPY COLLECTION.
    (Seven Packets for 30 Cents.)
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    One packet each, Maid of the Mist, Peacock,
    Miss Sherwood, Fairy Blush, American Flag,
Carnation Flowered and Paeony Flowered.

## Pennesetum Rueppelianum. <br> (Purple Fountain Grass.)

A beautiful annual ornamental grass, prowing about two and one-half feet high, producing long, graceful cylindrical, purplish plumes. An excellent ornamental nlant for all bedding purposes, and the most appropriate we know of to use as an edging to a bed of Cannas. The grass-like foliage is long and slender, and the plumes bend and wave with the slightest wind. Easily raised from seed. Price, 5 cents per sacket.

## Pennesetum Longistylum.

(Silver Plume Grass.)
Like the Purple Fountain Grass, with the exception of t.ee plumes, which are of glistening silver white. Price, 5 cents per packet.

## Primroses.

Chinese Primrose is the brightest and most freeflowering pot plant for growing in the house in the winter months. It flowers more freely in a cool room and will bloom in a north window, while other plants require sun. Sow seed thinly early in the spring in boxes of light soil and cover very lightly. Transplant to small pots, repotting as they grow, and keep in a cool, shaded place during the summer.

Mixed Chinese Primroses-All colors, white, pink, rose and crimson, with yellow eyes. Price, 10 cents per packet.

Yellow English Primrose-Most easily grown, flowers quite fragrant and of a beautiful canary-yellow. $\eta, \mu s$ is the haray English Primrose so well known. Should be planted on the shady side of the house, and is exceptionally fine with violets. Price, 10 cents per packet.


## PHLOX DRUMMONDI

Splendid annuals, the seed of which should be planted in the spring when trees are out in leaf. Plants are fine for bedding in masses.

## GRANDIFLORA VARIETIES.


#### Abstract

Carnea-A splendid new variety with very large heads of delicate rosy-flesh color. Very beautiful. Price, 5 cents per packet.

Snowstorm-Very large flowering, pure white, a splendid sort to plant for cemetery cutting. Price, 10 cents per packet.

Glowing Crimson-The most beautiful siade of rich, brilliant crimson, which is fine with pink and white varieties. Price, 10 cents a packet.

Scarlet Striped-Large flowers of pure white with brilliant scarlet stripes. Price, 10 cents per packet.

Golden Glow-This is 8 distinctly new color in Phlox. A beautiful rich yellow. Very beautiful. Price, 10 cents per packet

Grandiflora Mixed-A splendid mixture of all the shades in the largest flowering varieties. Price, 5 cents per packet.

Starred and Fringed Phlox-These are the most distinct and striking Phlox we have. The flowers have a star-like appearance, white margins border the edges of the petals. Price, 10 cents per packet.


## DWARF PHLOX

This class of Phlox are of dwarf, compact growth. Very fine for borders or for grave covering in cemeteries, as they literally cover the ground with beautifully tinted blossoms. Mixed. Price, 10 cents per packet.

## DOUBLE PHLOX

A choice collection of mixed colors. Especially desirable for cut flowers, lasting better than the single sorts. To produce the best results they should be grown in a light soil. Price, 15 cents per packet.

## HARDY PERENNIAL PHLOX

This is fine for planting in a permanent hardy border. All varieties, mixed, brilliant colors. Price, 10 cents per packet.
Phlox.

##  GRANDIFLORA PHLOX COLLECTION- Five Packets for 30 Cents. ONE PACKET EACH OF CARNEA, SNOWSTORM, GLOWING CRIMSON, SCARLET STRIPED AND GOLDEN GLOW.

## SALPIGLOSSIS

## (VELVET FLOWER).

Very showy bedding or border plants, erect, large, funnel-shaped flowers. The colors are beautifully marbled and penciled, purple, scarlet, crimson, yellow, buff, blue and almost black. Bloom from August to October.

Grandiflora, Mixed-Plants of tall growth, with flowers of very large size in scarlet, light blue, blue black, purple, rose and yellow, peculiarly formed. Price, 5 cents per packet.

## SCABIOSA.



A free flowering tall annual with dark-green foliage and round full double flowers similar to small double Dahlias. Long pistils run out from each tubular petal, sivin: it a feathery appearance. Sow early in the spring where plants are to remain.

Double Mixed-Large flowered and very double. Colors white, cherry, lilac, purple and rose. Price, 5 cents per packet.

## STOCKS

Stocks are fine for either bedding or pot culture and are very easily grown from seed, which should be sown $i$ boxes in the early spring, transplanted to open ground when trees are starting out in leaf. Plant in rich soil and cultivate frequently.

## LARGE FLOWERING DWARF TEN WEEKS STOCKS.

Large Flowering Mixed-This is a mixture of every shade known in stocks-white, yellow, blue, crimson, purple and rose-of the largest flowering type. Price, 10 cents per packet.

## SALVIA

The Salvia is now a standard bedding plant, and well does it deserve its honor. Seed is best started under glass, though self-grown seed frequently comes up in great numbers where a bed of these plants had been the previous year.
Splendens-Large, scarlet; exceedingly showy and useful for cutting and for ornamental beds. Price, 10 cents per packet.

## SMILAX

A very beautiful and graceful tuberous-rooted tender perennial climber, none surpassing it for its glossy deep-green, wavy and most delicate foliage and small white flowers; fine for vases and baskets. Soak the seed twenty-four hours before sowing.

Price, 5 cents per packet.


## Sweet PEAS

We offer below a list o_ the best varieties of Sweet Peas now grown. In our selection we have the clearest, most distinct shades-that stand the sun-and do not fade quickly when cut. Get a plentiful supply of new seed, as nothing can be more satisfactory. Sow seed as early in the spring as ground can be worked, so that plants get an early start. Cut blooms as fast as they appear, which prevents them seeding. Seeding stops the blooming.

Price, 5 cents per packet; 7 nackets for 25 cents; 10 cents per ounce; or three


## Select Giant Flowered, Tall Growing SWEET PEAS

Apple Blossom-Very large blush pink and silver white.
Admiration-Rosy lavender, flowers of extra large size.

Aurora-Orange salmon and cream; splendid.
America-Pure white, striped with scarlet.
Brilliant-Vivid crimson scarlet, lasting a long time without fading; an unusual variety.

Black Knight-Deep wine red, almost black; very rich.

Blanche Burpee-Extra large pure white. Very fine.
Captain of the Blues-Blueish mauve, with clear blue wings.

Countess of Codogan-Fine novelty. Bright, clear, deep blue flowers, three on a stem, and very large.

Creole-Delicate, beautiful lavender; charming shade.
Dorothy Tennant-Rich shade of rosy mauve; large flowers.

Duke of Southerland-Splendid claret shaded with violet; extra large flowers.

Emily Henderson-The most popular white variety grown.

Fashion-Lavender and rose; large and delicate.
Gorgeous-Glowing orange shaded with salmon; very brilliant and unusual.

Gray Friar-'s e finest mauve variety, shaded violet.
Gaiety-Cerise pink, flecked with white and violet.
Her Majesty-Rosy pink, deepening to dark rose.
Lovely-Clear, fine, soft' shell pink, extra good.
Lady Hamilton-Clear azure blue and delicate lavender.

Lady Mary Currie-Novelty. The finest orange yet grown. Flowers of deep shade, with salmon markings. Mrs. Dugdale-The largest sized flowers known. Color pure carmine, with primrose shadings; very fine. Mrs. Eckford-Large, pure primrose yellow; charming.

Mars-Brilliant scarlet, glowing shade, fine form.
Modesty-Novelty. The most delicate pink variety known; soft, pure color, large-sized flowers.

Navy Blue-The purest, clearest blue known; fine.
Othello-Deep maroon; very rich; handsome form. Pink Friar-Delicate, soft pink; very attractive.
Prince Edward of York-Splendid scarlet, strong and fine; an extra good one.
Queen Victoria-True yellow, pure clear shade.
Stella Morse-Rich apricot yellow; geepest strong shade.

Stank y-Darkest maroon; glossy satiny flowers.
Sunproof Salopian-Finest, most brilliant scarlet grown.
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Price, 5 cents per backet; 10 cents per ounce, for all varieties described above.

One packet each of the 33 varieties described, for $\$ 1.00$. Nothing could give more satisfaction.

## Tom Thumb or Cupid Sweet Peas

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground, with no tendency to either climb or trail. The innumerable short branches form a perfect tuft of green foliage, which soon becomes studded with flowers of good form and substance, and nearlv as large as those of the climbing Sweet Peas. For edgings, low beds and for pot culture they are unique and wonderfully pretty.

Alice Eckford Cupid-Standard is silvery white with faint stripe of silvery rose in center fold, with shadings of soft rosy pink at the base; wings white. Price, 5 cents per packet, 10 cents per ounce.

Firefly Cupid-The large flowers are azzling scarlet and seem even more intense in glowing color as contrasted with the close dark-green foliage. Per packet, 5 cents; per runce, 10 cents.
"Royalty" Cup.-The flowers are extra large, well hooded, and of true grandiflora type. Color intense brilliant pink. Price, 5 cents per pkt.. 10 cents per oz.

White Cupid-The first of this new "Cupid" dware race. Flowers are of the clearest snowy whiteness. Per packet, 5 cents; per ounce, 10 cents.

## ECKFORD'S FINEST MIXTURE SWEET PEAS.

Very best, largest flowering varieties, in endless combination of colors. Price, 5 cents a packet, 10 cents an ounce, 50 cents a pound.

## McGREGOR'S OWN MIXTURE SWEET PEAS.

A very good mixture of the leading and best varieties; rich colors, fine bloomers. Price, 5 cents per ounce; 40 cents per pound.

## SPECIAL SWEET PEA OFFERS!

Any 7 packets described for 25 cents. Your own selection of varieties.

Any 3 ounces described for 25 cents. Your own selection of varieties.

Any 15 packets described for 30 sents. Your own selection of any 15 varieties.

## Perennial Pea (Hardy).

A splendid vine, bearing blossoms just like Sweet Peas; all colors on good long stems. Mixed, all colors. Price, 5 cents per packet.


TORENIA.
A. very fine annual, a splendid plant for vases, hanging baskets, or for growing out-of-doors. It is covered the entire season with one mass of bloom. The flowers are peculiarly formed, clear blue, rich velvety purple, deep orange, pale cream color. We offer a mixture of all shades.
Mixed-Price, 10 cents per packet.

## TRITOMA-Red Hot Poker.

Splendid, hardy perennial plants, for clumps on the lawn, or among shrubbery, where the tall spikes of orangered flowers make an effective display from August until December. Price, 10 cents per pkt.

## THUNBERGIA.

Beautiful rapid-giowing climbers, thriving in a light, rich soil; in warm situations in wa rm situations in very profusely all the season; fine for vases, rustic work, or for twining among heavy growing vines. Flowers are very bright in color, coming in white, cream, yellow and orange with a heavily marked deep black eye. Price, 10 cents per packet.

## SUNELOWERS.

Splendid for massing at the back of garden, where tall plants are needed. Sunflowers now come in a great number of varieties and many of them are very beautiful for cutting.

Orion-A new variety of Sunflower which resemble very much the handsome Cacti Dahlias. The petals are crisped or quilled, making it a fine variety for cutting. Price, 10 cents per packet.

Double Giant-Enormoun, very double flowers of a deep golden yellow. The petals are fine, and set so closely together it resembles a thick golden plush. Price, 5 cents ir packet.

Double Miniature-Produces short plants with hundreds of perfectly round, extra double flowers, pompon shaped. Price, 5 cents per packet.

McGregor's Mixture-In this mixture are double and single, tall and dwarf, and all shades of color. Price, 5 cents per packet.

Stokesia-Stokes Aster.



Single Sweet William.

## SWEET WILLIAM.

## (Dianthus Barbatus.)

A very beautiful class of plants of extreme richness and diversity of color. They have greatly improved of late years. One and one-half feet, hardy, perennial.

Double Midninht Mixture-A mixture of the darkest, richest crimson shades, very beautiful, and splendid bloomers. Price, 10 cents per packet.

Double Grandiflora Mixed-Fine mixture of all shades of color from white to deepest crimson, very double. Price, 10 cents per packet.

Single Mixed-All shades of fine single värieties. Price, 5 cents oer packet.

## SCARLET RUNNER.

One of the best climbers known. As easy to grow as a garden bean. Vines will run from fifteen to twenty feet in a season, with good dark-green foliage and long branches of brilliant scarlet flowers, shaped like pea blossoms. A most showy bloomer, as the scarlet flowers are succeeded by dark purple seed pods. Price, 5 cents per packet.

## STRAW FLOWERS (Everlasting.)

The Everlasting or "Straw Flowers" with their rich, bright colorings are most valuable for winter decorations. Plants grow readily from seed sown in the open ground when the trees are starting out in leaf. Flowers should be cut while freshly opened, tied in small bunches and dried slowly in a cool shady place, with the flowers downward to keep the stems straight.

Bachelor's Button-(Globe' Amaranth). Flowers are perfect globe shaped, very double, and come in wh.te, pink, rose, purple and striped. Very good bloomers. Price, 5 cents per packet.

Mixed Strawflowers-From this mixture you will get abundant flowers of fine attractive colors. Price, 5 cents per packet.

## Something Rare and Beautiful. STOKESIA CYANEA.

## (Stokes Aster, or Cornflower Aster.)

This is a new, rare and beautiful hardy perennial. It is easily raised from seed, and will flower the first year if sown early. The plant grows about twenty-four inches high, each bearing from twenty to thirty handsome lavenderblue cornflower-like blossoms; in bloom from July thl frost. Sinrle blossoms sometimes measure as much as four or five inches across. The center of the flower is of a soft, downy appearance, and the silky petals are deeply fringed. The flowers are truly exquisite in color and shape. One of the choicest subjects for the hardy border and indispensable for cutting. Price, 20 cents per packet.


Verbena.
McGREGOR'3

## MAMMOTH FLOWERED VERBENA

Mammoth White-Flowers of unusual size, of snowy whiteness, excellent for cemetery bedding. Price, 10 cents per packet.

Mammoth Scarlet Defiance-A variety with very small leaves and large heads of brilliant fiery scarlet. Price, 10 cents per packet.
Mammoth Coerulea-Beautiful deep blue, very large flirets marked with white eye. Price, 10 cents per packet.

Mammoth Pink Mixture-Beautiful shades of pink, cerise and cherry, in very large heads of handsome bloom. Price, 10 cents per packet.
Mammoth Italian Striped-We offer here a mixture of the best striped $\sqrt{\text { erbenas, which will come in a }}$ great variety of colors, such as $x$ ite and red, white and pink, white and purple, etc. Price, 10 cents per packet.

McGregor's Mammoth Mixture-This is a fine mixture of the mammoth flowered Verbena which will produce heavy trusses of bloom in which the individual florets are or unusual size. The colors are all that are known in the Verbena family. Price, 10 cents per packet.
Hybrida Mixed-A good mixture of free-flowering, li-ht-colored Verbenas. Price, 5 cents per packet. 0000000000000000000000000000000 $\stackrel{\ominus}{\bullet}$

## SPECIAL OFFER.

One Packet each of the "Six Mammoths" for 50 cents.

## UMBRELLA PLANT

An excellent plant easily raised from seed; well adapted as a pot plant, or will grow in sand in the aquarium. Sow the seed thinly in shallow boxes and transolant when large enough to handle, giving the plants a plentiful supply of water. Price, 10 cents per packet.

## WILD CUCUMBER

A very rapid growing climber which reaches a height of thirty feet in one season. It is covered with bcalitiful clusters of white sweet-scented flowers, followed by an abundance of ornamental prickly seed pods. Will rerroduce itself from self-sown seed every year. Price, $b$ cents per packet.

## VIOLETS

Nothing can be sweeter than Violets, and they are very easily raised from seed, which should be sown early in the spring in a shady corner, north exposure, if possible, in rich, light soil. Violets are fine for planting among ferns and pansies.

## SINGLE SWEET VIOLETS.

Admiral-A free-growing. good variety with large, longstemmed flowers of deepest, richest dark purple, of a reddish shade; very sweet; extra fine. Price, 10 cents per packet.

White Wings-Very fine white flowers, large, very sweet and long-stemmed, with clear orange eye. Price, 10 cents per packet.
Laucheana-A very prolific bloomer, with longstemmed flowers of clear, delicate blue; very fine, of wonderful sweetness. Price, 10 cents per packet.

Single Sweet Mixed-All shades mixed. Price, 5 cents per packet.

## WATER LILIES

Beautiful and showy Water Lilies which can be grown readily from seed, blooming freely the first season in tubs or half-barrels on the lawn. Seed shouid be planted carly in spring when the days become bright and warm, in a shallow dish or pan of water partly filled with rich soil. This should be placed in a warm, sunny window, and when young flants are well started thcy can be transplanted to large tubs or barrels in the open air after trees are well out in leaf. These should contain at least twelve inches of rich soil and then be filled with clear ter to the top; set young plants twelve inches apart each way in the earth at the bottom of the water.

Hardy White Water Lily (Alba)-The well-known white European water lily. Fine for planting in ponds, lakes, or fountain basins; equally good for tubs. Price, 15 cents per packet.

## Tender Day=Blooming Water Lilies For Tub Planting.

The Pink Water Lily (Zanzibariensis Rosea)-Leaves deep green above, under surface suffused violet, 8 to 15 inches across. Flowers 6 to 10 inches in diameter; petals numerous. Flowers rose pink of various shades opening early in the morning. Price, 20 cents per packet.

The Blue Water Lily (Nymphaea Coerulea)-Leaves oval 12 to 16 inches across, under surface green with dark nurple blotches. purplish at margin. Flowers 3 to 6 inches across; buds conical-pointed: sepals thickly marked with black lines and dots; petals light blue. Free grower and bloomer. Sometimes called the Blue Lotus of Ervot. Price, 20 cents pir packet.

White Lotus-Leaves dark, glossy green, 12 to 20 inches in diameter. Flowers white, the broad outer petals suffused pink; petals concave; flowers vary from 5 to 10 inches in diameter; a robust species. Price, 20 cents per packet.
OOOOOOOOOOOOOOOOOOOOOOOOOOOOO
One Packet each of Pink, Blue and White Water Lily Seed for 40 cents.


Water Lily.

## WALL FLOWER.

The large, massive spikes of the Wall Flower are very conspicuous in beds or borders, and are very useful in making bouquets. They are deliciously fragrant, and combine many shades of color-the orange, purple and chocolate predominating; tender perennial.

Single Mixed-Price, 5 cents per packet.

## ZINNIAS.

No flowers are more easily grown from seed in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained

## McGregor's Mammoth Flowered Zinnias.

Mammoth Scarlet and Gold-The largest and handsomest Zinnia known. Flowers are pure gold, striped with vivid scarlet. Very striking. Price, 10 cents,

Mammoth Snow Queen-Very large pure white flowers which are fine for cemetery planting. Price, 5c per packet. Mammoth Golden Queen-Large flowers of pure clear lem-on-yellow. Price, 5 cents per packet.

Mammoth Mixture-A mixture of the large flowering type in which are the white, yellow, gold, scarlet, crimson and purple. Price, 5 cents per packet.

SPECIAL OFFER - One each of the four Mammoth Zin. nias for TWENTY CENTS.


Zinnias.

## OTHER TYPES OF ZINNIAS.

Crested and Curled-Curiously twisted petals, giving the flower the appearance of a small Japanese Chrysanthemum. Price, 5 cents per packet.

Zebra Mixture-A fine mixture of all the striped sorts, very unique and interesting. Price, 5 cents. they bloom most abundantly. Price, 5 cents. Double Mixed-A good mixture of cents.

Double Mixed-A good mixture of all the colors of the best double flowering kinds. Price, 5 cents.
SPECIAL OFFER-We will send one packet each of the above four varieties for 15 cents.

## SEED COLLECTIONS.

## Try one of these SPECIAL BARGAIN COLLECTIONS for the children.




## SURE TO BLOOM COLLECTION-Four Large Packets for 10 Cents.

1 Petunia-Best mixed.
2 Zinnia-Mammoth flowered.

3 Alyssum-Very sweet.
4 Poppy-Double and single, all colors.

## The Collection of Fragrant Favorites. <br> Ten Packets for 25 Cents.

In this collection of 10 packets of seed for 25 cents we offer a selection of the most sweet-scented flowers known. They are all the best of seeds and are easily raised.

> 1 Alyssum-An old sweet favorite.
> 2 Centaurea-Flowers as sweet as Violets.
> 3 Clove Pink-Fresh, spicy fragrance.
> 4 Heliotrope-A mixture of the sweetest sorts.
> 5 Lavender-The old-time favorite.
> 6 Lemon Verbena-Fine for flavoring.
> 7 Musk-Used for perfume.
> 8 Mignonette-The swectest flower for cutting.
> 9 Sweet William-Rich in fragrance and color.
> 10 Sweet Peas-Large packet, mixed colors.

[^6]
## Snow White Cemetery Collection.

## Ten Packets for 25 Cents.

In this collection are 10 white flowers, suitable for planting in the cemetery or for cutting for cemetery decoration.

1 Centaurea Alba (White Cornflower) - Large, sweet-scented, fringed white flowers.
2 Sweet Pink Snowball-Double flowering; very fine.
3 Alyssum, Sweet-Good for edging of beds; very sweet.
4 Candytuft-Pure white: fine for bed or cutting.
5 Phlox Snowstorm - Large pure white flowers; splendid.
6 Pansy-Pure white; beautiful for bedding.
7 Petunia Snowdrift-A mass of snow-white bloom.
8 Verbena - Pure white. Unequaled for cemetery bedding.
9 Sweet Pea-A very large packet of snow white.
10 White Violet-Beautiful for a partly shaded place; hardy.

OTHER SEED COLLECTIONS ON NEXT PAGE.


McGregor's 50=Cent Garden.

## McGregor's 50c Garden

In this collection we have included all of the most popular and best flowering annuals. The seeds of each flower are of the best varieties and will give a fine array of flowers for a little money.
20 Packets for 50 Cents.
1 Sweet Pea-A big packet.
2 Larksur-Beautiful purple.
3 Alyssum-Very sweet.
4 Stocks-All shades.
5 Dianthus-Clove scented.
6 Cosmos-Mammoth blooms.
7 Mignonette-Sweetest scented.
8 Morning Glory - A large packet.
9 Aster-Largest flowering.
10 Nasturtium-Rich shades.
11 Phlox-Brightest colors.
12 Poppy-Very showy.
13 Petunia-Best mixed.
14 Gaillardias-All shades.
15 Pansy-Mammoth flowered. 16 Zinnias-Giant flowered. 17 Candytuft-Every shade.
18 Sweet William-Richest colors.
19 Centaurea - Largest flowering.
20 Verbena - Mammoth flowered.

## "ALTA" Seed Collection.

## 6 Packets for 25 Cents.

(Illustrated in colors on the cover of our 1903 Catalogue.)
This collection is composed of seeds of the finest quality, special selected named varieties. Packets extra large, containing from 50 to 200 seeds each. Sweet Pe is-This mixture is from named varieties.

Nasturtiums-Choice varieties are included in this mixture, especially the newer striped and mottled kinds.
Paeony Flowered Poppy-Exceedingly showy and easily cultivated.
Pansies-Giant flowered, ruffled edged and blotched, finest mixture.

Asters-Finest Comet and Ostrich Plume mixed.

Pinks-Dianthus or Sweet Clove Pinks, double and single varieties of the finest flowered sorts.


## NEW ACME SEED COLLECTION. 6 Packets for 25 Cents

1 Sweet Alyssum-(Little Gem)-Indispensable plant for bordering beds, of short low growth, and covered with small, double, very sweet-scented white flowers.
2 Petunia Veined Varieties Mixed-Flowers of delicate shade of pink and white, veined from the throat to the edge of the petals with wavy lines of dark crimson.
3 Gilt Edge Pansies-Of the best gold edged and blotched strains, imported from the largest German growers.

4 Mammoth Verbenas-Verbenas are very free-flowering, low-growing plants, fine for bedding, vases or window boxes.
5 Feather Ball Poppies - The large globe-shaped flowers are perfectly double. The petals are beautifully fringed, of snow-white, distinctly edged in lower portion of, the flower with a rosy-pink. Most charming.

6 Dahlias (Single and Double)-Colors are striking. Only the finest varieties are used in this and the mixture is superior.

# VEGETABLE SEED DEPARTMENT 

## McGREGOR'S SELECTED LISTOF THE BEST TESTED VARIETIES OF GARDEN SEEDS

The seeds we offer are of the very best tested varieties and the choice of all the various sorts now grown. We give good measure and all seeds, except where noted, are sent postpaid. Fresh, reliable seeds are always the most economical in the end, as they bring the bestresults.

## ASPARAGUS

Sow in early spring in drills two inches deep and one foot apart between rows. After the plants are one or two years old transplant them into permanent beds. Set them 15 inches apart each way and cover 4 inches deep. Manure plentifully each fall, to be forked in very early in the spring, after which sow on a good dressing of salt. One ounce to 50 feet of drill.


Golden Wax.

Barr's Mammoth-The very best garden variety. The stalks are very large, frequently an inch in diameter, with few scales; the stalks retain their thickness completely up to the top of the shoots, and have close round heads. They are extrá quick growing, very tender and succulent, entirely free from woody fiber, and make shoots fit for market in a single day. Price, 5 cents per packet; 10 cents per dozen.

## BUSH OR SNAP BEANS

Bush Beans may be had in fine condition throughout the season by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.

Giant Stringless Green-Pod-For eithe the market or home garden, no other green-podded bear is so satisfactory, while by frequent plantings fine pods may be had in constant succession from spring until cut off by heavy frosts in the fall. The pods are tender, brittle, and of finest flavor, always entirely stringless even when fully matured. In a word, all seedsmen and planters now agree that Giant Stringless Green-Pod is absolutely unequaled. Price, 5 cents per packet of 75 seeds; 30 cents per pint, postpaid; 20 cents per pint, by express.

Improved Golden Wax-Pods rather flat, four inches in length, half an inch broad, of light golden-yellow; quite brittle, with only slight strings when young. Plants stiffly er. t, bearing a large crop of fine pods held well above the soil. A fine, well-known, standard variety, absolutely rust proof. Price, 5 cents per packet of 75 seeds; 30 cents per pint, postpaid; 20 cents per pint, by express.

DWARF LIMA.



The Dwarf Lima Beans are as large as Large Pole Lima, strictly dwarf, come true from seed; stout growth, always erect, branches vigorously, bearing handsome large pods being well filled with very large beans, identical in size and luscious flavor with the well-known large Pole Limas. Price, 5 cents per packet of 30 seeds; 30 cents per pint, postpaid; 20 cents per pint, by express.

## POLE BEANS.

Old Homestead or Kentucky Wonder-This most popular variety is an improved large-podded strain of the Southern Prolific. The pods, usually seven inches or more in length, are so fleshy that they,"are greater in width than breadth, being deeply creased or "saddle-backed." They are solidly meaty, stringless when young, and of finest quality. Price, 5 cents per packet of 50 seeds; 35 cents per pint, postpaid, or 25 cents per pint, by express.

POLE LIMA BEANS.
Large White Lima-Standard large pod Lima Beans of the largest size, very prolific bearer. Price, 5 cents per packet of 25 seeds; 30 cents per pint, postpaid; 20 cents per pint, by express.

King of the Garden Lima-A strong grower and uniformly large podded. In good soil the pods will run from five to seven inches in length, and frequently contain five to six very large beans. These beans are of excellent quality, easily shelled; of large size and handsome appearance. Price, 5 cents per packet of 25 seeds; 35 cents per pint, postpaid; 25 cents per pint, by express.

## GARDEN BEETS



Cauliflower, Early Snowball

Edmand's Early Turnip-One of the most uniform of all turnip beets, with very small top of bronzy red. The roots are handsome and round, very smooth, and of good marketable size. Exceedingly tender and sweet; skin deep blood-red; flesh dark red. Price, 5 cents per packet; 10 cents per ounce.

Eclipse-Earliest of all, perfectly round, blood-red; very rich and tender. Price, 5 cents per packet; 10 cents per ounce.

Columbia-A superb early main crop beet, both for market and home garden. Flesh deep blood-red, tender and of rich flavor The roots can be used early in the season when only partially grown. Price, 5 cents per packet; 10 cents per ounce.

## CAULIFLOWER

McGregor's Early Snowball-The finest Cauliflower that has come to our notice-the earliest, the easiest to grow, the largest heads, the heaviest, the most solid, and the finest quality. Price, 15 cent per packet.

New Dry Weather Cauliflower-It is especially adapted for growing in dry locations where other varieties fail to produce heads; to secure the best heads, it is essential, however, to make soil quite rich and give thorough cultivation, so as to induce a strong rapid growth. While especially dapted for growing in dry locations, it will produce heads equally . fine as the best varieties in more favorable situations. Produces large, solid pure white heads. Price, 20 cents per packet.


Golden Self-Blanching.
Winter Queen-One of the most popular for winter; strong, robust growth, medium height; rich golden yellow. Price, 10 cents per packet; 35 cents per ounce.

## CABBAGE.

The ground must be highly manured, deeply dug or plowed, and thoroughly worked to insure good, fullsized heads. A heavy, moist and fresh loam is the most suitable. Sow early in the spring in hotbed, or later in open ground. Plant out 18 inches or 2 feet apart. Late varieties are usually sown by the middle of May and the plants set out in July, in rows.3 feet apart, and 2 feet apart in the rows. One ounce will produce 3,000 plants.

Selected Early Jersey Wakefield-The Early Wakefield is the standard early Cabbage in all the northern markets, a larger acreage of it being planted than of all the other early sorts combined. It is the hardiest and hardest heading of the extra early sorts, and most northern gardeners depend upon it for the bulk of their first crop. A fine solid pointed head. Price, packet, 5 cents; ounce, 25 cents.

CELERY.
One ounce will sow a bed of 9 square yards and produce about 2,500 plants.

Celery is generally grown as a second crop, following early cabbages, onions, peas, etc. Theproper time to sow is early in April, transplanting about the first of June. Set in rows 3 feet apart and about 6 in. between plants in the row. Golden Self-blanch ing-A fine, solidi variety on the style of White Plume,except that it is gold-en-yellow wherethe Plume is white. It is of a dwarf, compact habit, with thick, solid, heavy ribbed stocks, which blanch easily to a clear waxen yellow. 10c per pkt.; 35c per ounce.

White Plume-A very early and exceedingly ornamental variety; requires very little labor in blanching. The earliest and easiest blanched, but does not keep so well as Golden Self-Bleaching when taken from the trenches. 5c pkt.; 25c, oz.


## CORN-Sugar or Sweet.

## Please Note that the prices quoted for pints and

 quarts are postage paid by us. One-half pints furnished at pint rates. One pint plants 100 hills; 5 to 8 quarts per acre in hills 4 feet apart, or less, each way1. Country Gentleman-The most delicious of all sweet Corn. The ears are somewhat smaller and less showy than the coarser varieties, but for private family use, where quality is preferred to size, it has no equal. The cob is very small, giving great depth to the kernels. Time of ripening a little later than Stowell's Evergreen. Price, large packets, 10 c per packet; 35c per pint, postpaid; 45c a quart by express. 2. Stowell's Evergreen-If planted at the same time with earlier kinds, will keep the table supplied till October. It is hardy and productive, very tender, and sugary, remaining a long time in a fresh condition suitable for cooking. Price, large packets, 10 c per packet; 30c per pint, postpaid; 40c a quart by express. 3. Early Fordhook-This is the largest-eared extra early dwarf-growing true Sweet Corn-the ears averaging 6 to 7 inches in length. The ears are 8-rowed with quite small cob and deep grains. Price, large packets, 10 c per packet; 35c per pint, postpaid; 45c per quart by express.

All-Head Early-The earliest of all large Cabbage, being nearly as early and fully one-third larger than the Early Summer, and therefore much more profitable to the market gardener. They are remarkably solid and uniform in color as well as in shape and size. Price, 10 cents per packet; 35 cents per ounce.


All Head Early Cabbage.

Short Stem Drumhead (Late) -This is the finest late variety on the market for fall and winter use; heads hard and solid. large and heavy. Very popular with Germans for kraut. Price, 10c per pkt.; 30c per ounce.

The True Danish Ballhead Cabbage-It is highly esteemed for winter use by reason of the great solidity and excellent keeping qualities of the heads. It is an easy matter to grow this same cabbage in cool locations in our own country, and we offer seed of the finest selected strain, which has been grown especially for us in Denmark. Price, 10c per pkt.; 35c per oz.


Short Stem Late Drum-Head Cabbage

## CUCUMBER

Cucumbers succeed best in warm, rich, loamy soil. As soon as the weather becomes warm and settled, plant in hills four to six feet apart each way; with 10 to 12 seeds in a hill; cover one-half inch deep. When all danger from insects is past, thin out the plants, leaving three or four of the strongest to each hill.

Everbearing-This is not only a very early variety, but is also extremely prolific. If the fruits are kept gathered vines will continue in bearing throughout the season. The fruits, of medium size, and rich, dark, green color, average from four to five inches in length by an inch and a half in diameter. Owing to its great productiveness, it is an excellent variety to plant for producing small pickles. Price, 5 cents per packet; 25 cents per ounce.
London Long Green-The largest long green variety grown. Splendid fruit, smooth and firm. Price, 5 cents per packet; 25 cents per ounce.

Improved Arlington White Spine-The cucumbers are very regular in outline, uniform in size; averaging seven to eight inches in length, straight and of a rich dark-green color. They present the finest appearance in market, and, of course, like all of the true White Spine type, never turn yellow; the light stripes, or "white spines," running from blossom end, only add to the attractive appearance of the older fruits. Flesh white, crisp, and solid, with comparatively few seeds; flavor excellent. Very productive and early. Price, 5 cents per packet; 25 cents per ounce.

## Sweet, Medicinal and Pot HERBS

Fresh home-grown herbs are much superior in strength and cleanliness to those purchased in the stores. Many have considerable medicinal value, and it is of great advantage to have a supply of freshly grown leaves or seeds at hand.

Anise-The aromatic seeds are used as a condiment and in manufacturing of liquors and confectionery. Leaves are frequently used in garnishing summer dishes. Price, 5 cents per packet.

Balm-Leaves delightfully fragrant, resembling the Lemon Verbena. They impart a fine flavor to summer beverages. Price, 5 cents per packet.

Caraway-Grown for the aromatic seeds, which are used for flavoring bread, cakes, etc. 5c per packet.

Coriander-Seeds are used for flavoring cakes, etc.; also in making of liquors and confectionery. Price, 5 cents per packet.

Marjoram, Sweet-The tender leaves and young shoots of this plant are used for seasoning during the summer months, and are also dried for winter use. Price, 5 cents per packet.

Rosemary-Leaves used for seasoning green in summer and also dried for winter. An old-time favorite, strongly aromatic. Price, 5 cents per packet.

Sage. The most popular of all garden herbs, exten-


Iceberg Lettuce. sively used in flavoring, especially for sausages, during the $w$ inter months, the dried leaves being a staple market prodple market Price, 5 cents packet.
Thyme. Leaves and young shoots are highly esteemed for seasoning during summer and dried for winter. They impart a delicious flavor to sausages and other meat dishes. Price, 5 cents per packet.

Improved Arlington White Spine Cucumber.

## CARROTS

The Carrot. like other root crops, flourishes best in a well enriched, sandy soil, deeply tilled, and if plowed the fall before, all the better. Sow in early spring in drills 15 to 18 inches apart, finally thinning plants to 3 or 4 inches; keep clean by frequent hoeing and weeding; if neglected, the young plants are easily smothered, and the crop is lost.

Danver's True-A popular rich orange-colored root six inches long, of medium-sized roots and of fine quality. Price, packet, 5 cents; ounce. 15 cents.

Carrot for Stock Feeding-(Improved Long White). Best and most productive. Price, large packet, 5 cents; ounce, 10 cents.

## EGG PLANT

## One ounce produces about 1,000 plants.

The Egg Plant is a tender vegetable, and must not be planted out until the weather is warm and settled. Sow early in the spring in hotbeds, or if these are not convenient, sufficient plants may be raised for a small garden by sowing a few seeds in common flower boxes in the house.

Fordhook Improved Spineless-This is an entirely spineless strain of the large purple fruited New York Improved, which is the well-known standard variety for market. Large purple fruits with smooth, glossy skin. Price, 10 cents per packet; 75 cents per ounce.

## ENDIVE

This plant furnishes an attractive and appetizing salad for the fall and winter months, or by repeated sowings a supply may be had nearly all the year round.

White Curled-This beautiful variety does not need blanching to prepare it for use, the mid-ribs being a pale golden-yellow, and the finely cut and curled leaves almost white. Price, 5 cents per packet; 20 cents per ounce.

## KOHL-RABI

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground.
Early White Vienna-Best variety. Price. 5 cents per packet; 25 cents per ounce.

## LETTUCE

Lettuce is the most popular of all salads; requires a good, rich soil. For very early lettuce sow in hotbeds and transplant as soon as ground can be worked. For winter use, sow in hotbeds in September. One ounce will sow 100 square feet.

Grand Rapids-This variety does not form heads, but makes large, compact bunches of light leaves with finely curled or fringed edges. Its delicious quality and handsome appearance make it most popular in many markets during the winter. It is useful also for outdoor planting during the spring and fall. Price, 5 cents per packet; 20 cents per ounce.

Iceberg-A crisp-head lettuce; very hardy; thin, very crisp leaves; fine for growing under glass or in the open. One of the best; light colored, solid head. Price, 5 cents per packet; 20 cents per ounce.

California Cream Butter-Grown very extensively in the south for the northern market; fine for the open ground, making a large, solid, well-blanched head. Trice, 5 cents per packet; 20 cents per ounce.

- Wonderful-A new crisp-head lettuce, delicately flavored, bright-green leaves; fine, compact head; inner leaves blanched; splendid for general use. Price, 5 cents per packet; 20 cents per ounce.


Watermelon, Kleckley Sweets.

## WATERMELON.

One ounce will plant about 30 hills; 4 to 5 pounds for one acre.
Plant in hills as directed for Musk Melons, and treat in all respects the same, except that the hills should be 8 to 10 feet apart.

Sweetheart-Heavy large fruits of oval or round form, skin : ale green with distinct netted lines for a darker shade. The solid flesh is a rich, deep red, crisp and melting. Price, 5c per packet; 15c per ounce.

Keckley's Sweets - Acknowledged the sweetest Watermelon ever grown. Fruits large, long and heavy; rind thin and tender; flesh deep red, crisp, and of the most delicious flavor. Price, 5 cents per packet; 20 cents per ounce.

## PARSNIP.

One ounce will sow 200 feet of drill; 5 pounds for one acre.
Sow as early in the spring as the weather will permit in drill 15 inches deep, covering half an inch deep. Large Sugar or Hollow Crown-Best variety; roots long, very smooth, white; tender, sugary and fine flavor. Price, 5 cents per packet; 15 cents per ounce. Improved Guernsey-Roots broad at shoulder; free from small rootlets; skin smooth; flesh fine and rich without any core. Price, 5 cents per packet; 15 cents per ounce.

## PEPPERS.

Ruby King-Large scarlet fruits, mild flavored; fine for stuffing; thick fleshed, sweet and tender. Price, 10c per pkt.; 30c per. oz. Golden Queen-The largest sweet yellow Pepper. New and popular; unequaled for stuffing. Price, 10 c per pkt.; 40c per oz.

True Red Chili-Small scarlet fruits, very peppery; variety to be used in pickles. Price, 5 cents per packet.

## PEAS.

McGregor's Extra Early-A very prolific bearing pea, the earliest variety yet grown; vine medium height; peas much wrinkled; very sweet and tender. Price, 10c per packet; 35c per pint, postpaid.

American Wonder-(Dwarf.) A standard, very early pea, bearing abundant crop of finely flavored, tender, wrinkled peas. Pkt., 10 c ; pint, 30 c postpaid.

Improved Stratagem-A main crop variety, fine for market gardeners; a dwarf grower, bearing heavy crops of fine flavored tender peas. Price, 10 cents per packet; 30 cents per pint, postpaid.

Telephone-A great favorite because of the extra large, very tender, sweet flavored peas. A main crop variety of dwarf habit. Price, 10c per packet; 30c per pint, postpaid.


Peas, Extra Early.

## MELON,"MUSK.

One ounce will plant about 80 hills; 2 to 3 pounds for an acre.
Melons should be planted on a rather light, rich, sandy loam. The middle of May is early enough for planting in open ground. Make hills about six feet apart each way, and put in each a good shovelful of well composted manure; press it down and cover it with earth. Upon ach hill plant six to twelve seeds about half an inch


Muskmelon, Emerald Gem.


Ruby King Peppers.
ger of insects has passed. pull out all but three plants.
Netted Gem or Rocky Ford Cantelope-The finest small-fruited melon in cultivation. Round fruit, deeply netted, very sweet. Flesh light green and luscious flavor. Price, 5 cents per packet; 20 cents per ounce.
Emerald Gem-An excellent smooth-skinned variety, with deep salmon-pink flesh and most luscious flavor; very fine. Price, 10c per packet; 35c per ounce.
Golden Eagle-Large oval golden fruit with rich, sweet salmon-colored flesh. "Golden Eagle" is particularly desirable for heavy soils and the home garden, as it is a "sure cropper." Price, 10 cents per packet; 35 cents per ounce.

Paul Rose-Fruits nearly round, thick fleshed, with thin, rough skin, and very small seed cavity. Flesh is deep salmon color and flavor unusually fine. Price, 5 cents per packet; 20 cents per ounce.

## KALE, OR BORECOLE.

Dwarf German Kale, or German Greens(Dwarf Curled Scotch Kale) -Best for fall and winter greens. Price, 5 cents per pkt.; 20 cents per ounce.

## MUSTARD.

One ounce will sow about 80 feet of drill.
Mustard in a green state is a refreshing salad, mixed with Cress, Lettuce or other salad plants.

Southern Giant Curled-The finest variety. Price, 5 cents per packet; 10 cents per ounce.

## PARSLEY.

Dark Moss Curled-The leaves are of an extra green color. It is very productive, and from the densely curled character of its leaves a quantity can be gathered in a short time. Price, 5 cents per packet; 10 cents per ounce.

## ONIONS.

For a good crop the ground should be heavily dressed with well-rotted manure, and plowed a moderate depth, taking a narrow furrow in order to more thoroughly mix the manure with thes oil; if possible, the plowing should be done in the fall. As early in the spring as the ground is in working order, harrow it thoroughly and make as fine and level, as possible; sow thinly in drills $1 / 4$-inch deep and 14 inches apart. Keep thes urface of the ground open and free from weeds, but do not ridge up to the growing bulbs. One ounce will sow 100 feet of drill, 4 to 5 pounds per acre.

Large Red Wethersfield-A standard variety of excellent flavor; fine keeping qualities; forming fine, large, firm bulbs. Best winter Onion for Northern states. Price, 5 cents per packet; 20 cents per ounce.

Portugal or White Silver Skin-Standard white variety; good sized bulbs of excellent keeping qualities. Price. 5 cents per packet; 25 cents per ounce.

Small Onions for PicklingTo produce smali white Onions for pickling, sow very thickly a quantity of seed of the above variety-Portugal or White Silver Skin. Price, 25 cents per ounce, or $\$ 2.25$ per pound.

Yellow Globe Danvers-Mild, sweet flavored; firm, fine shape and splendid for market use. Price, 5 cents per packet; 20 cents per ounce.


Onion, Large Red Wethersfield.


Radish, Scarlet Button.

## RADISHES.

To secure Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size, when they soon become soft and pithy, especially in the small earliest varieties. Frequent plantings should be made for succession, so that a supply may be had always of fresh, tender, radishes in finest condition for table use.

Earliest Scarlet But-ton-Ready twenty days after sowing; scarlet, tender and mild. Price, 5 cents per packet; 15 cents per ounce.
Icicle-Long, slender silver white; fine flavored, very tender and never woody. Excellent for middle planting. Price, 5 cents per packet; 10 cents per ounce.

Early Long Scarlet-The standard early sort, being ready for use in about twenty-five days. Long, slender and handsomely colored. Price, 5 c per pkt.; 10 c per oz.

Celestial or White Chinese-(Late.) The best for autumn; grows to an immense size; flesh crisp, mild and juicy. Price, 5c per packet; 10c per ounce.

## PUMPKIN.

Golden Oblong-Flesh light golden; flavor very fine; fruit large and an excellent keeper for winter. Price, 5 cents per packet, 10 cents per ounce;

Winter Luxury-The best keeper known; fruit medium size; color deep russet; flavor very rich; flesh fine and firm. Price, 5c per packet; 10c per ounce.

## TOMATOES.

For very early fruit the seed should be sown is a hotbed about the first week in March in drills 5 inches apart and half an inch deep. Later sowings may be made until the last of April. Sufficient plants for a small garden may be started by sowing a few seed in a shallow box or flower pot and placing in a window in the house.

Livingston's Beauty-Large, smouth, purplisin-pink, thick flesh: regular form. A fine Tomato for all purposes. Price, 5c per packet; 20 c per ounce.

Stone-Solid flesh, scarlet colored, globe shaped and a most excellent keeper. Price, 5c pkt.; 20c oz.

Livingston's Buckeye State - The Tomatoes are borne in immense clusters of 4 to 8 extra large fruits. Very sweet. In solidity, neatness and desirable quality none surpass it. Color much the same as Livingston's

* Beauty, but darker, and this, together with its very large size, makes it very showy. Price 5 c pkt.; 30c oz. Red Pear-Shaped-This is a leading favorite for preserves, and also to make "tomato figs." The fruit is bright red, of true pear shape, and of rich, distinct flavor. Price, 5 cents per packet; 25 cents per ounce.


## LAWN GRASS SEED.

McGregor's Special Mixture for the Lawn.
This mixture will produce a thick good sod in a very short time. Price, 30 cents per quart, postpaid; 20 cents per quart by express. WHITE CLOVER.
White Clover is an excellent addition to lawn grass seed, and should be sown with it wherever a quick short growth is needed. Holds green and does not burn out so readily as grass. Price, 40c per pint, postpaid; 60c per quart, by express.



Squash, Mammoth White Scallop.

## SQUASH.

Mammoth White Bush Scallop-Extra large, very tender; fine flavored, and an abundant bearer. Price, 5 cents per packet; 15 cents per ounce.

Giant Summer Crookneck-Extra long fruits, deep golden-yellow; rich flavor, fine flesh. Price, 5 cents per packet; 15 cents per ounce.

Hubbard-The old standard, always to be relied upon. Dark-green hard shell, orange flesh, excellent for winter use. Price, 5c per pkt.; 15 c per oz.

## SALSIFY, OR VEGETABLE OYSTER.

Sandwich Island Mammoth-Finest of all varieties, long white roots. It closely assimilates to the taste and flavor of the oyster when properly cooked; very wholesome and nutritious. Price, 5 cents per packet; 20 cents per ounce.

## SPINACH.

Victoria-Improved, long standing; broad, thick leaves. Price, 5c per packet; 10c per ounce.

## RHUBARB (PIE PLANT OR WINE PLANT.)

Myatt's Victoria-The most popular variety. Fine plants can be raised easily and most cheaply direct from the seed. Price, 5c per packet; 20c per ounce.

## TURNIP.

Early Red or Purple Top-Standard for general use; firm and good flavored. Price, 5c pkt.; 10c oz.

Red Top White Globe-An unexcelled table variety of finest flavor. Price, 5c per packet; 10c per ounce.


## THE KITCHEN GARDEN COLLECTION FOR 50 CENTS.

We have selected the best varieties of vegetables for the home garden, which can be easiest grown, and give finest results. This collection contains enough seed to keep a garden of 1,000 square feet in continuous produce for an entire spring and summer.

1. Golden Wax, Bush Bean-A large packet.

Columbia Beet-Enough to make two sowings for early and late use.
Iceberg Lettuce-Best for table use.
Early Scarlet Button Radish-Quickest growth of all radishes
Extra Early Pea-Large packet, for first crop peas,
Telephone Pea-Large packet, for later crops.
White Spine Cucumber-A fine variety for all purposes.
8. Victoria Spinach-Easiest grown and most healthful greens.
9. Livingston's Beauty Tomato-Sure to produce fine fruit.
10. Early Red Turnip-Can be planted late where lettuce has been grown.
11. Moss Curled Parsley-Should be in every garden.
12. White Silver Skin Onion-Best for the home garden.


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[^0]:    We respectfully call your attention to the following directions, which will be an aid to purCHASERS as well as ourselves.

    PLANTS BY EXPRESS. W.e always recommend having plants sent by express, where there are many ordered, and when there is an express office near, as we can usually send much larger plants, and do not have to wash the soil off the roots, as is the case when sent by mail. We are now using a light but strong corrugated box, which lessens the weight of a shipment, thereby reducing the charges. Plants packed in this manner will carry nicely for a great distance and keep for a week or ten days in a fresh condition. Purchaser pays charges.

[^1]:    Primula, Polyantha-New. A very showy, low-growing little bush, completely covered with cup-shaped flowers, semi-double, which are China rose at the edges and snow white in the center. This arrangement of the color reminds one of the Chinese Primrose. A pretty bedding plant. Price, 10 cents; two-year-old, 25 cents.

    ## OUR GREAT SPECIAL OFFER OF

    LARGE TWO-YEAR-OLD TEA ROSES FOR IMMEDIATE EFFECTWe will send you EIGHT LARGE TWO-YEAR-OLD ROSES, the finest and most distinct varieties in form and color, strictly our selection, for $\$ 1.00$, postage paid, or TEN by Express, purchaser paying express charges. When ordered to be sent by express, it is well to make your order amount to at least two or three dollars.

[^2]:    Remember when you buy summer-flowering
    Remember when you buy summer-flowering
    ulbs you have flowers for a number of years, as they can be kept over winter in an ordinary fruit or vegetable cellar.

    For the center of your canna bed, or to hide any unsightly foundation or fence, you could select nothing better than the Caladium Esculentum.

[^3]:    JSEED PREMIUMS-Remember you are entitled to twenty cents worth of Seeds as premium on every dollar's worth of Seeds ordered in single packets. No premlums on Seed Collections.
    *Order your Seeds as soon as possible, as they can be sent during cold weather.

[^4]:    OSTRICH PLUME COLLECTION-One Packet each of Snow White, Brilliant Pink and Lemon Yellow Ostrich Plume Asters for 30 cents.

[^5]:    King of the Blacks-Rich as black velvet. Pure White-Very delicate and sweet. Clear Yellow-A most pleasing shade. Red-Generallv rich copper-colored.
    Light Blue-Delicate azure.
    Each Variety, 5 cents per packet.

[^6]:    NOTE-Full description of any of the flowers offered in the collection can be found in the preceding pages under their respective heads, such as Asters, Balsams, etc.

